ABBOTS ~~-~~BROMLEY
STAFFORD
1911

REG ... 11

16 est? 23.IV.12

FORM A2.
BRITISH RAINFALL.
4 - JAN 1912

St. Anne's
Kept at Abbots Bro
in the County of Staf
by Dorothea S.

rowdown
p 5 in.
bove Ground 1 ft. — in.
„ Sea Level 400 ft.
11.15 a.m
n { Name Rugeley T. V.
Distance 5m Direction SE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
—

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		–	·2	–	–	–	·23	·06	–	–	·07	–	1
2		–	·01	–	–	–	·07	·16	–	–	·19	·02	2
3		–	–	–	·04	–	–	·20	–	–	·07	·01	3
4		–	–	·06	–	–	–	·17	–	·02	·11	·25	4
5		–	·08	–	–	–	–	·06	–	–	–	–	5
6		–	·02	–	–	–	–	–	–	·02	·01	·26	6
7		–	–	–	–	–	–	–	–	–	·10	–	7
8	(·70)	–	·19	–	–	–	–	–	–	–	·20	–	8
9		–	–	–	–	–	–	–	–	–	·40	·62	9
10	Not recorded	·08	–	–	–	–	–	–	–	–	–	·36	10
11		–	–	–	–	–	–	–	–	–	·28	–	11
12		–	–	–	–	–	–	–	·24	–	·22	·03	12
13		–	·03	–	–	–	–	–	–	–	·04	·28	13
14		·03	–	–	–	–	–	–	–	–	·02	·80	14
15		·10	·03	–	–	–	–	–	–	·07	·04	·15	15
16		·03	–	–	–	·04	–	–	–	·01	·09	·14	16
17	–	–	–	·01	–	·50	–	–	–	–	·03	·35	17
18	–	·18	–	–	–	·25	·01	–	–	·06	·09	–	18
19	–	·03	–	–	–	·40	·03	–	–	·16	–	·27	19
20	–	·09	–	–	–	–	–	·34	·12	·11	–	·20	20
21	–	·17	–	·05	–	–	–	·50	–	·27	–	–	21
22	–	·05	–	–	–	–	–	–	–	·42	–	·30	22
23	–	·02	·07	–	–	·04	–	–	·03	·01	–	·20	23
24	–	·10	–	·03	–	·75	–	–	–	·06	–	·14	24
25	–	–	–	·08	·25	·30	–	–	–	·03	·01	·05	25
26	–	·15	–	·17	–	·06	–	–	–	·18	·26	·30	26
27	–	·25	–	·07	–	–	–	·40	–	–	·02	·10	27
28	–	·09	·08	·02	–	·05	–	–	–	–	·14	–	28
29	–		–	·04	–	·18	·08	–	–	·28	–	·05	29
30	–		–	–	–	·06	–	–	·46	·27	–	–	30
31	–		·02		·21		–	–		·02		–	31
Total	(·70)	1·37	·73	·~~4~~53	·50	2·~~58~~6 2·63	·42	1·89	·84	1·99	2·39	4·87	TOTAL for year (18·86)
No. of Rain Days.	(9)	14	10	9	3	11	5	8	4	16	20	21	(130)

W. 8,000, X. '11.

16 cs? 23.IV.12

FORM A2.

BRITISH RAINFALL 4 JAN 1912

REG 11

W D

S. Anne's

Kept at Abbots Bromley

in the County of Staffordshire 4

by Dorothea S. Waller

RAIN GAUGE
Pattern Snowdown
Diameter of top 5 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 400 ft.

Time of Observation 11.15 a.m

Nearest Railway Station
Name Rugeley T. V.
Distance 5 m Direction SE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		—	·2	—	—	—	·23	·06	—	—	·07	—	1
2		—	·01	—	—	—	·07	·16	—	—	·19	·02	2
3		—	—	—	·04	—	—	·20	—	—	·07	·01	3
4		—	—	·06	—	—	—	·17	—	·02	·11	·25	4
5		—	·08	—	—	—	—	·06	—	—	—	—	5
6		—	·02	—	—	—	—	—	—	·02	·01	·26	6
7		—	—	—	—	—	—	—	—	—	·10	—	7
8	(·70)	—	·19	—	—	—	—	—	—	—	·20	—	8
9		—	—	—	—	—	—	—	—	—	·40	·62	9
10		·08	—	—	—	—	—	—	—	—	—	·36	10
11		—	—	—	—	—	—	—	—	—	·28	—	11
12	Not recorded	—	—	—	—	—	—	—	·24	—	·22	·03	12
13		—	·03	—	—	—	—	—	—	—	·04	·28	13
14		·03	—	—	—	—	—	—	—	—	·02	·80	14
15		·10	·03	—	—	—	—	—	—	·07	·04	·15	15
16		·03	—	—	—	·04	—	—	—	·01	·09	·14	16
17	—	—	—	·01	—	·50	—	—	—	—	·03	·35	17
18	—	·18	—	—	—	·25	·01	—	—	·06	·09	—	18
19	—	·03	—	—	—	·40	·03	—	—	·16	—	·27	19
20	—	·09	—	—	—	—	—	·34	·12	·11	—	·20	20
21	—	·17	—	·05	—	—	—	·50	—	·27	—	—	21
22	—	·05	—	—	—	—	—	—	—	·42	—	·30	22
23	—	·02	·07	—	—	·04	—	—	·03	·01	—	·20	23
24	—	·10	—	·03	—	·75	—	—	—	·06	—	·14	24
25	—	—	—	·08	·25	·30	—	—	—	·03	·01	·05	25
26	—	·15	—	·17	—	·06	—	—	—	·18	·26	·30	26
27	—	·25	—	·07	—	—	—	·40	—	—	·02	·10	27
28	—	·09	·08	·02	—	·05	—	—	—	—	·14	—	28
29	—		—	·04	—	·18	·08	—	—	·28	—	·05	29
30	—		—	—	—	·06	—	—	·45	·27	—	—	30
31	—		·02		·21		—	—		·02		—	31
Total	(·70)	1·37	·73	·~~4~~53	·50	2·~~5~~68 2·63	·42	1·89	·84	1·99	2·39	4·87	TOTAL for year (18·86)
No. of Rain Days.	(9)	14	10	9	3	11	5	8	4	16	20	21	([illegible]) (130)

W. 8,000, X. '11.

2334 - 097616

ALDRIDGE - BOURNE VALE

1918 - 1920

RE 19 18

BRITISH RAINFALL
FORM A.
2334
16. 1. 19

Long. 1° 53′

Kept at Bourne

ation

in the County of Sta

y Station Aldridge

nnel of Rain Gauge 5″ in.

by South Staf

f Gauge above Ground 1 ft. 0 in.

" " Sea Level 419 ft.

IMPORTANT NO a.m. and the result entered to the previous day. If an C most universal rule, he is earnestly requested to add the rea owing year in the space provided for it at the end of th measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·01	·	·08	·15	·	·	·05	·	·01	·35	·	1
2	·	·03	·	·10	·	·	·	·10	·	·03	·	·12	2
3	·	·02	·02	·	·16	·	·	·87	·32	·02	·03	·	3
4	·03	·01	·	·	·	·	·	·21	·87	·06	·37	·44	4
5	·	·	·	·03	·11	·	·	·08	·27	·02	·	·	5
6	·	·10	·03	·15	·	·17	·	·	·	·09	·	·01	6
7	·	·06	·	·07	·03	·01	·	·	·64	·05	·13	·	7
8	·	·06	·	·	·	·	·	·	·06	·18	·	·03	8
9	·01	·44	·	·17	·	·16	·01	·	·36	·22	·	·	9
10	·10	·	·	·19	·	·	·17	·	·01	·02	·02	·07	10
11	·01	·05	·	·03	·04	·	·20	·	·26	·	·	·06	11
12	·06	·03	·08	·	·20	·	·15	·	·		·	·	12
13	·	·	·	·03	·20	·01	·	·	·12	·07	·	·02	13
14	·21	·	·	·	·	·04	·35	·	·15	·11	·	·15	14
15	·42	·	·	·18	·	·	·30	·	·10	·		·17	15
16	·06	·	·	·27	·	·14	·	·	·25	·		·	16
17	·24	·	·	·	·13	·	·09	·01	·60	·07	·	·12	17
18	·39	·	·	·	·	·12	·20	·	·50	·	·	·47	18
19	·01	·04	·20	·11	·	·	·06	·	·	·08	·	·43	19
20	·15	·08	·	·42	·	·04	·87		·02	·	·02	·11	20
21	·13	·	·	·42	·	·01	·13	·	·18	·	·	·10	21
22	·	·	·	·	·26	·	·07	·		·06	·	·38	22
23	·02	·	·	·	·65	·	·01	·	·06	·	·01	·	23
24	·	·06	·	·	·	·	·07	·03	·01	·	·18	·01	24
25	·	·	·	·	·	·04	·09	·43	·	·	·04	·	25
26	·	·	·	·	·	·	·10	·08	·08	·01	·07	·06	26
27	·	·03	·	·	·	·	·	·33	·23	·	·12	·13	27
28	·	·07	·30	·	·	·	·	·	·		·20	·19	28
29	·		·	·	·	·	·	·	·70	·	·	·02	29
30	·	×	·39	·	·	·	·	·	·02	·	·13	·11	30
31	·	×	·32	×	·	×	·	·02	×		×	·	31
Total	1·85	1·09	1·34	2·25	1·93	·74	2·87	2·21	5·81	1·10	1·67	3·20	YEAR'S TOTAL 26·06
Rain Days.	15	15	7	14	10	10	16	11	22.	16	13	21	170

W. 6,500, VII. 18. w w c

RE 1918

FORM A. BRITISH RAINFALL

F2334

16

Kept at Bourne Vale nr. Aldridge

in the County of Staffordshire

by South Staffordshire Water Works Co.

Lat. 52° 35′ Long. 1° 53′

Time of Observation

Nearest Railway Station Aldridge

Diameter of Funnel of Rain Gauge 5″ in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 419 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·01		·08	·15			·05		·01	·35		1
2		·03		·10				·10		·03		·12	2
3		·02	02		·16			·87	·32	·02	·03		3
4	·03	·01						·21	·87	·06	·37	·44	4
5				·03	·11			·08	·27	·02			5
6		·10	·03	·15		·14				·09		·01	6
7		·06		·07	·03	·01			·64	·05	·13		7
8		·06							·06	·18		·03	8
9	01	·44		·17		·16	·01		·36	·22			9
10	·10			·19			·17		·01	·02	·02	07	10
11	·01	·05		·03	·04		·20		·26			·06	11
12	·06	·03	·08		·20		·15						12
13				·03	·20	·01			·12	07		·02	13
14	·21					·04	·35		·15	·11		·15	14
15	·42			·18			·30		·10			·17	15
16	·06			·27		·14			·25				16
17	·24				·13		·09	·01	·60	·07		·12	17
18	·39					·12	·20		·50			·47	18
19	·01	·04	·20	·11			·06			·08		·43	19
20	·15	08		·42		·04	·87		·02		02	·11	20
21	·13			·42		·01	·13		·18			·10	21
22					·26		·07			·06		·38	22
23	·02				·65		·01		·06		·01		23
24		·06					·07	·03	·01		·18	·01	24
25						·04	·09	·43			·04		25
26							·10	·08	·08	·01	·07	·06	26
27		·03						·33	·23		·12	·13	27
28		·07	·30								·20	·19	28
29									·70			·02	29
30			·39						·02		·13	·11	30
31			·32					·02					31
Total	1·85	1·09	1·34	2·25	1·93	·74	2·87	2·21	5·81	1·10	1·67	3·20	YEAR'S TOTAL 26·06
Rain Days.	15	15	7	14	10	10	16	11	22	16	13	21	170

W. 6,500, VII. 18. w w c

Exe DL

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.** 2334

REGISTER OF RAINFALL IN 1919.

16 JAN 20

Kept at Bourne Vale Pumping Station Nr. Aldridge
in the County of Staffordshire
by South Staffordshire Water Works Co.

Lat. 52° 35' N Long. 1° 53' W
Time of Observation 9am
Nearest Railway Station Aldridge
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 419 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·33	·01	·01	·	·24	·	·50	·	·05	·28	·05	·24	1
2	·13	·	·07	·	·	·	·23	·	·10	·09	·08	·01	2
3	·48	·	·03	·	·02	·09	·36	·	·15	·	·14	·06	3
4	·07	·	·29	·	·	·05	·01	·12	·20	·	·03	·18	4
5	·03	·26	·	·	·01	·	·	·	·24		·	·11	5
6	·02	·	·19	·	·54	·	·	·	·	·	·	·07	6
7	·14	·	·14	·03	·	·	·		·	·	·	·	7
8	·19	·	·03	·06	·	·05	·		·		·	·	8
9	·01	·	·	·12	·	·	·	·	·	·	·01	·	9
10	·	·	·53	·02	·	·	·	·	·	·	·	·12	10
11	·02	·	·56	·	·	·	·23		·	·01	·	·01	11
12	·	·	·24	·10	·	·51	·		·04	·05	·03	·01	12
13	·15	·	·	·20	·	·	·06	·	·20	·21	·	·02	13
14	·26	·	·	·19	·	·	·05	·	·10	·07	·	·03	14
15	·19	·10	·03	·31	·	·	·	·	·	·07	·01	·25	15
16	·09	1·09	·	·		·	·	·03	·	·	·12	·	16
17	·10	·38	·	·	·	·02	·02	·	·		·19	·	17
18	·	·	·46	·	·	·	·01	·10	·02		·	·24	18
19	·10	·23	1·13		·	·18	1·05	·55	·04	·	·10	·	19
20	·23	·06	·27		·	·03	·17	·19	·11	·	·36	·07	20
21	·02	·36	·02	·	·	·	·24	·	·01		·06	·27	21
22	·	·23		·	·	·	·	·	·32	·	·	·76	22
23	·	·		·	·	·14	·	·05	·	·97	·	·08	23
24	·	·		·09	·03	·	·	·	·	·61	·15	·08	24
25	·12	·		·01	·08	·19	·	·35	·		·01	·01	25
26	·	·	·19	·05	·	·03	·	·02	·10	·		·25	26
27	·14	·	·01	·32			·	·08	·	·	·	·04	27
28	·03	·	·01	·	·	·	·	·76	·	·02	·05	·32	28
29	·06		·02	·04	·	·11	·	·07	·	·49	·11	·15	29
30	·		·27	·10	·	·11	·	·02	·	·05	·07	·21	30
31	·02		·		·		·	·		·02		·01	31
TOTAL	2·93	2·72	4·50	1·64	·95	1·51	2·93	2·34	1·68	2·94	1·54	3·60	YEAR'S TOTAL 29·31
Days with ·01 in. or more	23	9	20	14	6	12	12	12	14	13	17	25	177

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Fred. S. Dixon M. Supt. C. E.

2040

2334

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Bourne Vale nr Aldridge
in the County of Staffordshire
by South Staffs Waterworks Co.

Lat. 52° 35' Long. 1° 53' W.
Time of Observation 9 am.
Nearest Railway Station Aldridge
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 419 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·16	·24		·22	·01	·08	·20		·29	1
2				·13			·26		·07	·10		·07	2
3	·05	·07		·07		·05	·68		·13	·40			3
4				·11			·01	·26	·01	·30			4
5			·04	·03	·15		·23	·03	·34	·42			5
6		·01	·17	·01	·03		·13			·01		·04	6
7			·03	·05	·02		·21						7
8	·51	·06		·50	·20		·20						8
9	·32	·01		·37			·06	·26	·02				9
10	·33	·09	·05	·10		·01	·05				·07		10
11	·05		·04	·10	·48	·21	·02	·06				·01	11
12	·07	·02		·22		1·02		·75		·03	·06	·12	12
13	·03	·04	·13	·36							·07	·01	13
14	·01		·64	·12		·36	·02		·26	·01	·09		14
15		·06	·12	·16		·01	·01		·15	·50			15
16			·02	·11	·02	·47	·20			·53			16
17					·07				·51	·04		·01	17
18	·17			·03	·07		·20	·07	·21				18
19	·01	·85		·19		·07		·01	·02				19
20	·04	·11		·45		·13	·01						20
21	·01			·02			·25	·05		·01		·05	21
22	·03			·15				·10					22
23			·01				·13	·09				·44	23
24	·04		·14	·03				·01				·14	24
25	·01	·04	·15	·07		·01	·42	·02					25
26	·19		·14	·03			·07				·02	·01	26
27	·24	·03	·05	·06	·30	·26					·10	·55	27
28	·72		·09	·01	·28	·03	·02					·08	28
29	·08		·49		·30	·08	·07				·10	·47	29
30				·22	·17	·10	·10		·22		·17	·12	30
31	·06		·01		·03		·02			·43		·02	31
Total	2·97	1·39	2·32	3·86	2·36	2·81	3·59	1·72	2·02	2·98	·68	2·43	Year's Total 29·13
Days with ·01 in. or more	20	12	17	27	14	14	24	13	12	13	8	16	190
Days with ·04 in. or more	14	8	13	20	10	10	17	8	9	9	7	11	136

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

ASHBOURNE
MAYFIELD HSE

STAFFORDSHIRE
1911- 1920

FORM A2.
BRITISH RAINFALL.
5 - JAN 1912

REG

Kept at Mayfield Hou
in the County of Staf
by Graham

wdon
8 in.
Ground 1 ft. — in.
Sea Level 374 ft.
A.M
Name Clifton
Distance ½ m. Direction E

IMPORTANT NOT
d the result entered to the
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British Rainfall
Organization are given in "*Rules for Rainfall* …
application to
Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·28	—	·01	—	·10	·09	—	—	·02	—	1
2	·03	—	·14	—	·07	—	—	·03	—	—	·06	·07	2
3	—	—	—	—	·33	—	—	·05	·01	—	·11	·01	3
4	·01	—	·06	·07	—	—	—	·08	·13	·02	·20	·18	4
5	·08	—	·01	·03	—	—	—	·08	—	·05	—	·01	5
6	·67	—	·01	—	—	—	—	·11	—	·08	·07	·37	6
7	·05	—	—	—	—	—	—	—	—	—	·13	—	7
8	·18	—	·21	—	—	—	·01	—	·03	—	·17	·61	8
9	—	—	—	—	—	·01	—	—	—	—	·08	—	9
10	·06	·06	·17	—	—	—	—	—	—	—	—	·65	10
11	·09	—	—	—	—	—	—	·01	—	—	·37	·01	11
12	·01	—	·32	—	—	—	—	—	·40	—	·37	—	12
13	—	—	·03	—	—	—	—	—	—	—	·21	·29	13
14	—	·11	—	—	·43	—	—	—	—	—	—	·86	14
15	—	·18	·03	—	—	—	—	—	—	·04	·03	·19	15
16	—	·11	—	·01	—	·09	·01	—	—	·01	·17	·06	16
17	—	—	—	·02	—	·36	—	—	—	—	·05	·22	17
18	—	·35	—	·01	—	·15	—	—	—	—	·09	·14	18
19	—	·09	—	·01	—	·53	·04	·03	·24	·20	·08	·08	19
20	—	·09	—	·12	—	—	·02	·54	·23	·07	—	·23	20
21	—	·35	·08	—	—	·02	—	·10	—	·19	—	·03	21
22	—	·12	—	·03	—	·02	—	—	—	·38	—	·22	22
23	—	·11	·02	—	—	·07	—	—	·57	·08	·01	·23	23
24	—	·16	·02	·30	—	·65	—	·02	—	·25	—	·11	24
25	—	·40	—	·40	·08	·01	—	—	·06	·01	—	·18	25
26	—	·03	—	·34	·09	·38	—	—	—	·20	·26	·48	26
27	—	·32	·10	·40	—	—	—	·54	·29	—	·02	·11	27
28	—	·16	—	·28	—	·06	—	—	·10	—	·15	·01	28
29	—		—	—	—	·11	·20	—	·27	·39	·01	·04	29
30	—		—	·03	—	·04	—	—	—	·27	·05	·01	30
31	—		·16		—		—	—		·04		·02	31
Total	1·18	2·64	1·64	2·05	1·01	2·50	·38	1·68	2·33	2·28	2·71	5·42	TOTAL for year 25·82
No. of Rain Days	9	15	15	14	6	14	6	12	11	16	22	27	167

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.
5 - JAN 1912

RE

Kept at Mayfield House [A

in the County of Staffordshire 5

by Graham C Lawson

wdon

8 in.

Ground 1 ft. — in.

" " " Sea Level 374 ft.

Time of Observation 9 A.M

Nearest Railway Station { Name Clifton
Distance ½ m Direction E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·28	—	·01	—	·10	·09	—	—	·02	—	1
2	·03	—	·14	—	·07	—	—	·03	—	—	·06	·07	2
3	—	—	—	—	·33	—	—	·05	·01	—	·11	·01	3
4	·01	—	·06	·07	—	—	—	·08	·13	·02	·20	·18	4
5	·08	—	·01	·03	—	—	—	·08	—	·05	—	·01	5
6	·67	—	·01	—	—	—	—	·11	—	·08	·07	·37	6
7	·05	—	—	—	—	—	—	—	—	—	·13	—	7
8	·18	—	·21	—	—	—	·01	—	·03	—	·17	·61	8
9	—	—	—	—	—	·01	—	—	—	—	·08	—	9
10	·06	·06	·17	—	—	—	—	—	—	—	—	·65	10
11	·09	—	—	—	—	—	—	·01	—	—	·37	·01	11
12	·01	—	·32	—	—	—	—	—	·40	—	·37	—	12
13	—	—	·03	—	—	—	—	—	—	—	·21	29	13
14	—	·11	—	—	·43	—	—	—	—	—	—	·86	14
15	—	·18	·03	—	—	—	—	—	—	·04	·03	·19	15
16	—	·11	—	·01	—	·09	·01	—	—	·01	·17	·06	16
17	—	—	—	·02	—	·36	—	—	—	—	·05	·22	17
18	—	·35	—	·01	—	·15	—	—	—	—	·09	·14	18
19	—	·09	—	·01	—	·53	·04	·03	·24	·20	·08	·08	19
20	—	·09	—	·12	—	—	·02	·54	·23	·07	—	·23	20
21	—	·35	·08	—	—	·02	—	·10	—	·19	—	·03	21
22	—	·12	—	·03	—	·02	—	—	—	·38	—	·22	22
23	—	·11	·02	—	—	·07	—	—	·57	·08	·01	·23	23
24	—	16	·02	·30	—	·65	—	·02	—	·25	—	·11	24
25	—	·40	—	·40	·08	·01	—	—	·06	·01	—	·18	25
26	—	·03	—	·34	·09	·38	—	—	—	·20	·26	·48	26
27	—	·32	·10	·40	—	—	—	·54	·29	—	·02	·11	27
28	—	·16	—	·28	—	·06	—	—	·10	—	·15	·01	28
29	—		—	—	—	·11	·20	—	·27	39	·01	·04	29
30	—		—	·03	—	·04	—	—	—	·27	·05	·01	30
31	—		·16		—		—	—		·04		·02	31
Total	1·18	2·64	1·64	2·05	1·01	2·50	·38	1·68	2·33	2·28	2·71	5·42	TOTAL for year 25·82
No. of Rain Days	9	15	15	14	6	14	6	12	11	16	22	27	167

9,000, IX. '10.

Ex D L

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
8 - JAN 1913

Kept at MAYFIELD HOUSE

in the County of STAFFORD 5

by G C Lawson

Rain Gauge
Pattern Snowdon
Diameter of top 8 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 374 ft.

Time of Observation 9 a.m

Nearest Railway Station
Name Clifton
Distance ½ m. Direction E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·16	—	—	·11	·05	·04	·11	—	—	·67	1
2	—	—	·08	·02	·01	·18	·32	—	·02	—	—	·22	2
3	·23	—	·01	—	·02	·11	—	·93	·09	—	—	·16	3
4	·22	—	·67	·04	·12	·25	—	·44	—	—	·46	—	4
5	·32	·03	—	·01	·07	·25	—	·23	·07	—	·03	·01	5
6	·83	·12	—	—	·10	—	—	·25	—	—	—	·02	6
7	—	·07	—	—	·06	·08	—	·02	·34	—	—	—	7
8	·54	·39	·14	·04	—	·01	·01	—	·32	—	—	·01	8
9	·01	·02	·24	·25	—	·54	—	·20	·01	—	—	·05	9
10	·05	—	—	—	—	·04	·02	·03	—	—	·60	·01	10
11	·12	·03	—	—	—	—	·01	·14	—	—	·08	·77	11
12	·06	·29	·19	—	—	·03	·37	—	—	—	·03	·01	12
13	—	—	—	—	—	·32	—	·01	—	·04	·02	·11	13
14	·16	—	·65	—	—	·20	—	·25	·01	—	—	·11	14
15	·25	·14	·15	—	·51	·16	—	·01	—	—	—	·18	15
16	·71	—	·37	—	·04	·13	—	·15	—	·24	—	—	16
17	·54	·03	·19	—	—	·56	·10	·37	—	—	·06	·22	17
18	·12	—	·06	—	—	—	—	—	—	·18	·02	·05	18
19	·39	·09	—	—	·03	·04	·26	·23	·01	·22	·03	·01	19
20	·17	—	·18	—	·07	·02	·10	·18	—	·40	·04	—	20
21	·01	·02	·13	—	·50	—	·35	—	—	·66	·02	·04	21
22	·01	·19	—	—	·47	·20	·20	·74	—	—	—	·28	22
23	·04	·05	·44	—	—	·02	·52	·74	—	—	·23	·02	23
24	·06	—	·06	—	—	·15	·14	·10	—	—	·01	·17	24
25	—	—	—	—	—	·11	—	·15	—	—	·37	·25	25
26	·01	·05	·06	—	—	·17	·55	·71	—	·90	·26	·13	26
27	·01	—	·06	—	—	·46	·53	—	—	·89	—	·27	27
28	—	·03	·01	—	—	·26	·22	·60	·04	·32	·82	·15	28
29	—	·01	·15	—	—	—	·34	·06	·36	·04	·01	·01	29
30	·03		·02	—	·26	·01	·04	—	—	·06	·01	—	30
31	—		·06		·05		·21	·17		—		·03	31
Total	4·89	1·56	4·08	·36	2·31	4·41	4·34	6·75	1·38	3·95	3·10	3·96	TOTAL for year 41·09
No. of Rain Days	23	16	22	5	14	25	19	24	11	11	18	26	214

9,000, IX. '10.

FORM A.
BRITISH RAINFALL.
3 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at MAYFIELD HOUSE
in the County of STAFFORDSHIRE 5
by G. C. Lawson.

Lat. 53° 0' N Long. 1° 46' W
Time of Observation 9 A. M.
Nearest Railway Station Clifton
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 374 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·18	·03	–	–	–	–	·39	–	·03	–	1
2	·01	·13	·02	·05	–	·02	·01	–	·03	·01	·06	–	2
3	·04	–	·27	–	·56	–	–	–	·02	·15	–	·23	3
4	·92	–	–	–	·07	–	·09	–	–	·34	·22	·69	4
5	·09	·05	·09	–	·02	·15	·01	–	·01	·68	·01	–	5
6	·06	·09	·12	–	·47	·08	·46	–	–	·44	–	–	6
7	–	·17	·05	–	·10	·07	–	–	–	·39	·16	·02	7
8	–	·05	·08	–	·16	·03	–	·02	–	·02	·01	–	8
9	–	·37	·10	·03	·07	·88	–	·01	–	–	·17	·07	9
10	·06	–	·01	·15	·02	·02	–	·25	–	·07	·22	–	10
11	1·28	–	–	·57	–	·15	–	·11	–	·02	·25	–	11
12	–	–	–	–	·11	·02	–	–	–	–	·47	–	12
13	·01	–	·33	·03	–	–	–	·02	·10	–	·17	–	13
14	·15	·02	·47	·01	–	–	–	·01	·01	·13	·15	–	14
15	·08	·03	·42	·65	–	–	–	·01	–	–	·15	–	15
16	·01	·01	·37	·04	–	–	–	–	·03	–	·12	–	16
17	·05	–	·01	·14	·03	·12	·06	–	·17	–	·04	–	17
18	·02	–	·23	·18	·08	·01	·03	–	–	–	·07	·01	18
19	·10	–	·03	–	·02	·10	–	–	·34	–	·01	·01	19
20	·20	–	·09	·14	–	–	–	–	–	·01	·27	–	20
21	·01	–	·01	·02	·41	–	·08	·04	–	–	·15	–	21
22	·54	–	·78	–	–	·03	–	·84	·40	–	–	–	22
23	·01	–	·01	–	·01	·04	–	·02	·05	–	·05	·01	23
24	·13	–	–	·01	–	–	–	·02	–	–	·03	·01	24
25	–	–	–	·09	–	–	–	–	·05	·02	·01	·03	25
26	–	·09	·07	·18	–	·01	–	–	·01	·08	–	·38	26
27	–	·05	–	·44	–	–	–	–	–	–	–	·01	27
28	·37	–	·23	·32	·02	–	–	–	–	·02	–	·04	28
29	·01		·40	·91	·06	–	–	·29	–	·01	–	–	29
30	·35		–	–	–	–	–	–	–	·40	·03	–	30
31	–		·17		·38			–		–		–	31
Total	4·50	1·06	4·54	3·99	2·59	1·73	·74	1·64	1·61	2·79	2·85	1·51	YEAR'S TOTAL 29·55 ✓
Rain Days.	22	11	24	19	17	15	7	12	13	16	23	12	191

W.7,000, XI. 13

Ex MS

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
4 JAN 1915

Kept at Mayfield House
in the County of Stafford 5
by G. C. Lawson

Lat. 53° N Long. 1° 46' W
Time of Observation 9 a.m
Nearest Railway Station Clifton
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 374 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·01	·09	—	—	—	·76	·19	—	—	—	·15	1
2	—	—	—	—	—	—	·69	·57	—	·01	·42	·17	2
3	01	—	·35	·03	·38	—	·05	·09	—	·01	—	·41	3
4	·30	—	·19	·27	·20	—	—	—	—	—	·35	·37	4
5	19	—	·29	·29	·28	·09	·13	—	—	—	·08	·10	5
6	—	·06	·02	·07	·27	·01	·07	·10	—	—	·01	·16	6
7	—	·05	·38	·05	·19	·01	·07	·13	—	—	—	·20	7
8	·25	—	—	·05	·27	·35	·07	·40	·01	—	—	—	8
9	·40	·03	—	·06	·02	·53	—	·47	·27	—	·02	—	9
10	·16	·08	·03	·30	·15	—	—	—	·26	—	—	—	10
11	—	·11	·60	·07	·13	·04	—	—	·05	—	1·01	·49	11
12	—	·08	·19	—	—	—	·02	—	·57	—	·26	·32	12
13	—	·16	·14	—	—	—	·03	—	·10	·38	·60	·32	13
14	·01	·48	·14	—	—	—	·04	—	·02	·33	·34	·19	14
15	·01	·02	·16	—	—	—	—	—	·02	—	·08	—	15
16	·02	—	·07	—	—	—	1·04	—	·07	—	—	—	16
17	—	·18	·19	—	—	—	·07	—	·60	—	—	·36	17
18	—	—	·01	—	—	—	·09	—	·06	—	—	·45	18
19	—	·03	—	—	—	—	·08	—	·13	—	·01	·09	19
20	—	·20	·02	—	—	—	1·15	—	—	—	—	·05	20
21	—	·48	·04	—	—	·02	—	—	—	·17	·01	·25	21
22	—	·08	—	·02	·17	·19	·01	·11	—	·23	—	·01	22
23	—	·08	·19	·02	·10	—	·23	—	—	·04	—	—	23
24	·02	—	·78	·06	·01	·02	·26	·17	—	·07	·14	—	24
25	·04	—	—	—	—	—	·42	·40	—	·96	·06	·35	25
26	·01	—	—	—	—	—	·10	·28	—	·13	·40	·24	26
27	·04	—	—	—	—	—	—	—	—	—	·17	·62	27
28	·28	·14	·15	—	—	—	—	—	—	·02	·04	·33	28
29	·12	×	·30	—	·02	—	—	—	—	·23	·08	·01	29
30	—	×	·07	—	—	—	—	—	—	·01	·26	·30	30
31	·24	×	—	×	—	×	·46	—	×	·09	×	·12	31
Total	2·10	2·27	4·40	1·29	2·19	1·26	5·74	2·91	2·16	2·68	4.34	6·06	YEAR'S TOTAL 37·40
Rain Days.	16	17	22	12	13	9	21	11	12	14	19	24	190

W. 8,000. X. 14.

81

end fr ault 25-III-16

2476

359

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

Kept at Mayfield House, Ashbourne

in the County of Staffordshire

by G. C. Lawson

W. 88

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
			m. m	m. m	m. m	m. m	m. m	m. m	m. m	m. m	m. m	m. m	
1	.19	.34	2.8		9.8		0.1	1.6	0.9	0.2	0.3	4.0	1
2	.10	.04	8.7	3.5		3.2		15.0		6.6		0.7	2
3	.52		0.8	5.7			11.6	4.1				7.3	3
4	.01	.02			4.5		12.8					24.4	4
5	.08	.34	1.5				0.1	1.6				15.6	5
6	.08	.03	1.8	3.5			9.8					4.4	6
7	.29	.43		0.3			1.9	23.3				4.3	7
8	.46	.11		4.6				2.2			0.9	1.1	8
9		.08		0.9				0.1			10.2	14.1	9
10	.72		0.6	0.2				0.9		0.6	8.9	0.2	10
11	.20			0.4	8.2		5.8	5.0			15.6	3.2	11
12	.20			1.7	4.1		0.8	1.5		1.0	18.8		12
13	.10	.50			5.0					0.1	0.1	2.4	13
14	.02	.01						0.8	4.0	0.4		7.2	14
15	.45				1.7		0.7	2.6			9.5	5.6	15
16	.02	.38			1.4		48.2	0.3				1.0	16
17		.17	0.3				0.9					0.1	17
18		.20	2.8								0.3		18
19	.01	.10	2.6		1.9		3.5						19
20	.28	.01		1.8	0.2		1.7	0.8				3.0	20
21	.13			1.6			6.6					1.4	21
22			5.9	0.1			0.4					1.9	22
23	.01	.03	1.2			0.5	5.9		0.1	23.3		1.8	23
24			2.3	0.4					4.6	1.3		7.8	24
25						35.7	3.5		0.4	2.1		5.8	25
26		.20					7.4		0.5			11.0	26
27		.07					14.3			21.2		8.8	27
28		.55				17.7	1.6	7.2		2.5			28
29		╳			0.2	4.3	0.3	0.3			1.5	7.3	29
30	.14	╳		0.8		16.1	1.6	1.2		0.7	0.5	0.5	30
31	.17	╳		╳		╳	1.8	1.0	╳	5.9	╳	10.8	31
Total	4.18	3.61	31.3 ~~1.25~~	25.5	37.0	77.5	141.3 142.3	69.5	10.5	65.9	66.6	155.7	YEAR'S TOTAL
Rain Days.	21	19	12	13 ~~11~~	10	6	21	17	5	12	10 ~~9~~	26	172 ~~170~~
			1.23	1.01	1.46	3.06	5.56	2.73	.41	2.59	2.62	6.13	34.5

W. 8,000. X. 14.

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FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1916

Kept at Mayfield House, Ashbourne

in the County of Staffordshire

by G. C. Lawson T. Bridges

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·08	·02	·54			·28	·10				·23		1
2	·24	·10	·06			·19	·54		·23	·50	·14		2
3		·24				·03	·08		·29	·37	·08	·01	3
4	·16	·05			·40	·52	·13		·05	·15	·26		4
5	·09	·02			·02	·10				·34	·37		5
6	·34	·38	·09		·44	·01	·38			·05	·40		6
7	·13		·14		·04		·04			·12	·16	·20	7
8			·12							·01	·07	·24	8
9	·01		·01		·41	·01	·01				·03	·16	9
10		·15	·03	·10		·08	·05		·08	·17		·06	10
11	·04	·23	·06	·46	·02	·06	·03		·15			·14	11
12	·10	·10	·19	·15	·40		·24	·01		·07		·02	12
13	·04	·19	·17	·28			·01	·44		·08		·08	13
14		·22		·28	·21			·16		·10		·03	14
15		·35	·64	·05	·06		·03	·40	·03	·16			15
16	·01	·29	·35	·40	·01		·02	·04		·04			16
17	·10	·19		·74			·02	·19	·31	·22			17
18	·01	·26	·02	·33			·02	·24	·32	·04	·66	·20	18
19	·16	·08	·22	·02				·04	·02		·22	·08	19
20	·14		·08	·09	·01							·06	20
21	·04		·03				·40					·28	21
22		·02		·02		·11				·06		·27	22
23	·04	·18	·02	·03		·01		·13		·02	·13	·48	23
24		·65						·11		·10	·01	·14	24
25		·04	·16		·05			·17		·18	·51	·02	25
26	·02	·11	·03			·03				·14	·12		26
27		·05	·40				·09	·09	·06	·25			27
28		·21	·13	·04						·07	·03	·18	28
29		·34				·69		·20		·52		·48	29
30		X			·01	·14				·28		·01	30
31		X		X		X		·03	X	·24	X	·34	31
Total	1·75	4·47	3·49	2·99	2·08	2·26	2·19	2·25	1·54	4·28	3·42	3·48	YEAR'S TOTAL 34·20
Rain Days.	18	24	21	~~15~~ 14	~~14~~ 13	14	17	14	10	25	16	21	207

W. 8,000. X. 15.

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REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

Kept at Mayfield House (Ashbourne)

in the County of Stafford

by G. C. Lawson.

Lat. ______ Long. ______

Time of Observation ______

Nearest Railway Station ______

Diameter of Funnel of Rain Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ______

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	2·1	0·7	13·7			7·1	2·7		5·8		5·7		1
2	6·2	2·5	1·8			4·9	13·7		7·6	12·8	3·5		2
3		6·3				0·8	2·0		1·3	9·5	2·1	0·3	3
4	4·1	1·4			10·5	13·5	3·3			3·7	6·6		4
5	2·2	0·5			0·7	2·5				8·6	9·3		5
6	8·8	9·8	2·2		11·8	0·3	9·8			1·2	10·2	0·1	6
7	3·4		3·6		1·1		1·0			3·0	4·0	5·1	7
8	0·1		3·1							0·3	1·8	6·0	8
9	0·2		0·2		10·6	0·3	0·2				0·7	4·0	9
10		4·0	0·7	2·6	0·2	2·0	1·5		2·1	4·2		1·4	10
11	1·1	5·5	1·5	12·1	0·5	1·7	0·8		3·8			3·4	11
12	2·7	2·4	4·9	3·8	10·4		6·1	0·2		1·8		0·5	12
13	1·1	5·0	4·3	7·4			0·3	11·1		2·0		2·1	13
14		5·5		7·4	5·4			4·1		2·6		0·8	14
15		9·2	16·5	1·3	1·4		0·7	10·5	0·9	4·3			15
16	0·3	7·5	9·0	10·5	0·2		0·5	1·1		1·0			16
17	2·6	5·1		19·4			0·6	5·0	8·0	5·7			17
18	0·3	6·4	0·5	8·8			0·6	6·1	8·5	1·0	15·8	4·8	18
19	4·3	1·9	5·9	0·7				1·0	0·6		5·7	2·0	19
20	3·6		2·1	2·4	0·3							1·5	20
21	1·0		1·0				10·5					7·1	21
22		0·7		0·6		2·8				1·6		6·7	22
23	1·2	5·0	0·6	0·9		0·2		3·4		0·4	3·2	11·7	23
24		16·3		0·1				2·9		2·7	0·3	3·5	24
25		0·9	4·3		1·4			4·3		4·4	13·1	0·6	25
26	0·6	2·6	0·9			0·8				3·5	3·0		26
27		1·2	10·9				2·3	2·5	1·7	6·7			27
28		5·3	3·3	0·9						1·7	0·7	4·6	28
29		8·3				17·7		5·3		13·2		11·9	29
30		X			0·2	3·7				7·0		0·2	30
31		X		X		X		0·8	X	6·0	X	8·7	31
Total	45·9	114·0	91·0	78·9	54·7	58·3	56·6	583	40·3	108·9	85·7	87·0	YEAR'S TOTAL 879·6
Rain Days.	18	24	21	15	14	14	17	14	10	25	16	21	209

W. 8,000, VIII. 16

82

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REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL.

Kept at Mayfield House

in the County of Staffordshire

by T. Bridge

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04			·18		·08		·29	·12		·09	·21	1
2	·11			·01		·05		·10				·03	2
3	·04	·19				·02		·02		·47	·03	·02	3
4	·37	·02	·18					·01		·58			4
5	·18		·18	·11				·01	·04	·32	·19		5
6	·03					·52				·36	·12	·02	6
7	·73					·02				·59	·30	·04	7
8	·55			·18				·66		·96	·19	·08	8
9	·01		·15	·39	·07			·48		·01	·33		9
10	·42		·66	·07	·42			·22	·04				10
11	·30			·19				·10		·38	·01		11
12	·11				·33			·30		·19	·01	·05	12
13	·02			·13				·21	·18		·01	·03	13
14	·05			·06	·06			·25				·07	14
15	·01			·02	·03		·17			·06		·06	15
16	·02	·14		·20		·16	·03	·03		·01		·53	16
17	·01	·03	·04	·16	·29		·38	·43	·07	·15		·07	17
18					·35		·59	·02	·66	·09			18
19	·06	·30	·33		·07	·19		·05	·03		·02		19
20	·03	·31			·28	·37		·11	·14		·34		20
21		·03	·09		·17	·08		·04		·06	·01		21
22	·02		·09					·07	·05	·10	·06		22
23	·01	·21			·25	·03		·05	·01	·22		·02	23
24	·01	·01				·51		·18		·56	·21	·06	24
25		·04	·14					·02		·01	·11		25
26						·03		·47	·12	·16	·94		26
27					·02	·27	·24	·74			·37	·03	27
28		·01	·05			·01		·46				·06	28
29					·17		·07	·26		·25		·14	29
30		✕	·05				·04	·45		·02	·10		30
31		✕	·10	✕		✕		·14	✕	·01	✕		31
Total	3·13	1·29	2·06	1·70	2·51	2·34	1·52	6·1~~5~~7	1·46	5·56	3·44	1·52	YEAR'S TOTAL 32·7~~6~~0
Rain Days.	22	11	12	12	13	1~~6~~7	7	28	11	22	~~20~~19	17	188

·52

W. 8,000, VIII. 16

2295

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

3. JAN 1918

Kept at Mayfield House

in the County of Stafford

by Thos. Bridge for G. C. Lawson Esq

Lat. 53° 0'N Long. 1° 4'6W

Time of Observation 9 a.m

Nearest Railway Station Clifton N.S.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 374 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan. mm	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	1.0	—	—	4.2	—	2.1	—	7.6	3.0	—	2.3	5.7	1
2	2.8	—	—	0.5	—	1.5	—	2.5	—	—	trace	0.8	2
3	1.2	4.6	—	—	—	0.7	—	0.5	—	12.3	0.8	0.6	3
4	9.5	0.5	4.4	—	—	—	—	0.3	—	15.0	—	—	4
5	4.4	—	4.2	2.9	—	—	—	0.2	1.0	8.3	4.8	—	5
6	0.6	—	—	—	—	13.4	—	—	—	9.2	3.0	0.7	6
7	18.2	—	—	—	—	0.5	—	—	—	15.0	7.9	1.0	7
8	14.3	—	—	4.7	—	0.2	—	16.8	trace	24.8	5.0	2.0	8
9	0.2	—	3.5	9.8	1.9	—	—	12.5	trace	0.3	8.5	—	9
10	10.2	—	16.5	1.8	10.9	—	—	5.7	1.0	—	—	—	10
11	7.5	—	—	4.7	—	—	—	2.5	—	9.6	0.3	—	11
12	2.7	—	—	—	8.5	—	—	7.8	trace	4.8	0.2	1.3	12
13	0.5	—	—	3.4	—	—	—	5.5	4.7	—	0.2	0.7	13
14	1.1	—	—	1.5	1.5	—	—	6.8	—	—	—	1.8	14
15	0.3	—	—	0.5	0.8	—	4.6	—	—	1.5	—	1.6	15
16	0.3	3.5	—	5.3	—	4.0	0.8	0.7	trace	0.2	—	13.6	16
17	0.3	0.7	1.0	4.2	7.3	—	9.8	11.4	1.7	3.9	—	1.9	17
18	—	—	0.1	—	8.9	—	15.1	0.4	16.5	2.2	—	—	18
19	1.6	7.5	8.4	—	1.9	4.9	—	1.4	0.7	—	0.4	—	19
20	0.6	7.9	—	—	7.3	9.4	—	2.8	3.6	—	8.8	—	20
21	—	0.8	2.5	—	4.5	2.0	trace	1.0	—	1.3	0.2	—	21
22	0.4	—	2.0	—	—	—	—	1.9	1.3	2.5	1.6	—	22
23	0.2	5.3	—	—	6.5	0.8	—	1.3	0.2	5.8	—	0.5	23
24	0.3	0.2	—	—	—	13.1	—	4.9	—	14.5	5.7	1.6	24
25	—	0.9	3.5	—	—	—	—	0.6	—	0.4	3.0	—	25
26	—	—	—	—	—	0.9	—	12.2	3.0	4.1	24.4	—	26
27	—	—	—	—	0.6	7.0	6.1	18.7	—	—	9.5	0.8	27
28	—	0.2	1.2	—	—	0.3	—	12.0	—	—	0.1	1.4	28
29	—	X	0.1	—	4.3	—	1.7	6.9	—	6.3	—	3.5	29
30	—	X	1.4	—	—	—	1.0	11.6	—	0.5	2.7	—	30
31	—	X	2.5	X	—	X	—	3.5	X	0.2	X	trace	31
Total	78.2	32.1	51.3	43.5	64.9	60.8	39.1	160.9	36.7	142.7	89.4	39.5	YEAR'S TOTAL 838.2
Rain Days.	22	11	14 12	12	13	15	7	28	11	22	20	17	190

W. 8,000, IX. 17.

87

44 ~~29~~

FORM A.
BRITISH RAINFALL.

30 · 1 · 19

REGISTER OF RAINFALL IN 1918

Kept at Mayfield House

in the County of Staffordshire

by I. Bridge

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·11		·06	·06				·64	·09	·28	04	1
2		·17		·09				·49	·12	·04		·52	2
3		·03	·01		·55			·14	·15	·02	·10		3
4	·03	·03						·05	1·28	·17	·32	60	4
5		·01	·01	·11	·14			·14	·10	·26			5
6	·05	·30	·01	·36		21			·10	·19		·02	6
7	·02	·10		·11					·56	·02	·14		7
8	·03	·35	·16	·02			·03		·07	·12	·01	·04	8
9	·22	·56		·07		22	·03		·55	·53	·01	·06	9
10	·07	·12		·06			·43		·02	·03	·10	·10	10
11	·13	·12					·15		·15			·11	11
12	·02	·28	·01		·11		·55		·41			·15	12
13					·18	·01			·40	·09			13
14	·41					·05	·19		·55	·12		·28	14
15	·25				·01	·02	·31		·50			·31	15
16						·02	·13	·01	·29	·02		·14	16
17	·25				·10		·56	·07	·02	·05		·24	17
18	·50					·24	·42		·82			·36	18
19	·07	·03	·27	·10			·16			·03		·27	19
20	·10	·12		·11		·04	·47		·11		·02	·01	20
21	·12	·04		·13	·25	·11	·07		·19	·05		·09	21
22	·01	·01			·58	·09	·20	·01	·09	·02		·81	22
23	·08	·03			·62		·02		·10		·01	·01	23
24		·02					·05	·02	·07		·07	·09	24
25						·04	·08	·59	·02	·01			25
26		·01					·27	·03	·12		·15	·06	26
27		·09				·01		·62	·17	·01	·21	·50	27
28		·06	·32						·01		·40	·73	28
29			·04						·42			·01	29
30		✕	·76					·11	·01		·27	·06	30
31		✕	·16	✕		✕		·11	✕		✕		31
Total	2·36	2·59	1·75	1·22	2·60	1·06	4·12	2·39	8·04	1·87	2·09	5·61	YEAR'S TOTAL 35·70
Rain Days.	17 ~~18~~	21	10	11 ~~12~~	10	12	18	13	29	19	14	25	199

W. 8,000, IX. 17.

2150

3 JAN 20

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at MAYFIELD HOUSE, MAYFIELD,
in the County of STAFFORD
by G C Lawson

Lat 53° 0' N Long 1° 46' W
Time of Observation 09 hrs
Nearest Railway Station Clifton
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground ft. 12 in.
" " " " Sea Level 374 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	8·3	0·2	1·1	–	6·6	trace	4·7	0·2	2·4	5·2	0·5	5·8	1
2	3·4	trace	1·5	–	–	–	3·4	1·3	1·5	2·1	2·2	2·8	2
3	20·7	–	0·4	–	1·9	3·3	2·2	–	2·1	–	4·7	3·7	3
4	–	–	6·0	–	–	–	0·2	9·9	8·4	–	2·0	10·1	4
5	–	3·4	–	0·2	3·4	–	0·1	–	6·4	–	–	8·2	5
6	0·6	–	8·4	trace	7·5	–	–	–	–	–	trace	3·6	6
7	2·5	–	3·3	0·5	–	–	–	–	trace	–	–	–	7
8	5·8	–	0·9	0·3	–	1·6	–	–	–	–	trace	–	8
9	0·3	–	0·8	0·6	–	–	–	–	0·2	–	0·3	–	9
10	–	–	11·8	1·9	–	–	–	–	trace	–	0·6	4·9	10
11	0·5	–	19·8	1·1	4·7	–	1·8	–	–	trace	trace	1·1	11
12	–	–	11·3	1·6	–	13·1	trace	–	–	1·5	6·3	0·7	12
13	9·9	–	–	7·9	–	–	trace	–	13·5	1·9	–	0·5	13
14	10·8	0·2	–	10·6	–	–	0·5	–	–	0·7	0·2	0·7	14
15	8·9	1·9	0·7	4·5	–	–	–	trace	–	3·2	0·1	11·8	15
16	6·3	19·5	–	trace	–	–	–	–	–	–	5·3	trace	16
17	2·6	6·1	–	0·9	trace	3·1	2·1	0·3	–	–	16·0	0·3	17
18	–	–	9·6	–	1·1	–	0·3	12·5	1·0	–	0·4	10·0	18
19	4·8	5·5	39·2	–	–	1·5	30·1	9·3	6·7	0·1	2·4	0·7	19
20	22·0	3·0	8·1	–	–	0·6	4·2	1·2	0·3	–	15·9	6·1	20
21	1·9	11·3	1·0	–	–	trace	4·5	1·9	2·2	–	0·6	19·8	21
22	–	1·4	trace	–	–	0·4	trace	0·4	16·6	–	4·8	24·7	22
23	–	–	–	trace	–	2·8	–	–	–	39·2	0·9	1·3	23
24	trace	–	trace	3·7	5·5	–	0·2	0·3	trace	8·8	3·4	trace	24
25	4·0	0·6	–	5·2	5·1	2·2	–	12·1	–	–	1·1	2·3	25
26	–	–	9·0	1·2	–	0·4	–	4·0	2·7	–	0·1	13·6	26
27	2·9	–	1·7	4·9	–	–	–	2·5	–	–	1·6	0·6	27
28	–	–	–	0·3	–	trace	–	16·9	–	0·4	–	11·6	28
29	1·5		1·1	0·3	–	0·7	–	0·3	–	13·2	0·2	2·4	29
30	0·5		6·5	2·4	–	3·2	–	0·1	–	0·4	4·8	6·8	30
31	–		1·0		–		2·4	–		0·2		1·4	31
TOTAL	118·2	53·1	143·2	48·1	35·8	32·9	56·7	73·2	64·0	76·9	74·4	155·5	YEAR'S TOTAL 932·0
Days with 0·2 mm. or more	20	11	21	18	8	12	13	15	13	12	21	26	190

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.

Ex. Cab. 5/2/20

2150

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

7 FEB 20

Kept at Mayfield [MO]
in the County of Stafford.
by G. C. Lawson.

Lat 53° 0' N Long 1° 46' W
Time of Observation 9h. G.M.T.
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 371 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	8.3	0.2	1.1	-	6.6	-	4.7	0.2	2.4	5.2	0.5	5.8	1
2	3.4	-	1.5	-	-	-	3.4	1.3	1.5	2.1	2.2	2.8	2
3	20.7	-	0.4	-	1.9	3.3	2.2	-	2.1	-	4.7	3.7	3
4	-	-	6.0	-	-	-	0.2	9.9	8.4	-	2.0	10.1	4
5	-	3.4	-	0.2	3.4	-	0.1	-	6.4	-	-	8.2	5
6	0.6	-	8.4	-	7.5	-	-	-	-	-	-	3.6	6
7	2.5	-	3.3	0.5	-	-	-	-	-	-	-	-	7
8	5.8	-	0.9	0.3	-	1.6	-	-	-	-	-	-	8
9	0.3	-	0.8	0.6	-	-	-	-	0.2	-	0.3	-	9
10	-	-	11.8	1.9	-	-	-	-	-	-	0.6	4.9	10
11	0.5	-	19.8	1.1	4.7	-	1.8	-	-	-	-	1.1	11
12	-	-	11.3	1.6	-	13.1	-	-	-	1.5	6.3	0.7	12
13	9.9	-	-	7.9	-	-	-	-	13.5	1.9	-	0.5	13
14	10.8	0.2	-	10.6	-	-	0.5	-	-	0.7	0.2	0.7	14
15	8.9	1.9	0.7	4.5	-	-	-	-	-	3.2	0.1	11.8	15
16	6.3	19.5	-	-	-	-	-	-	-	-	5.3	-	16
17	2.6	6.1	-	0.9	-	3.1	2.1	0.3	-	-	16.0	0.3	17
18	-	-	9.6	-	1.1	-	0.3	12.5	1.0	-	0.4	10.0	18
19	4.8	5.5	39.2	-	-	1.5	30.1	9.3	6.7	0.1	2.4	0.7	19
20	22.0	3.0	8.1	-	-	0.6	4.2	1.2	0.3	-	15.9	6.1	20
21	1.9	11.3	1.0	-	-	-	4.5	1.9	2.2	-	0.6	19.8	21
22	-	1.4	-	-	-	0.4	-	0.4	16.6	-	4.8	24.7	22
23	-	-	-	-	-	2.8	-	-	-	39.2	0.9	1.3	23
24	-	-	-	3.7	5.5	-	0.2	.0.3	-	8.8	3.4	-	24
25	4.0	0.6	-	5.2	5.1	2.2	-	12.1	-	-	1.1	2.3	25
26	-	-	9.0	1.2	-	0.4	-	4.0	2.7	-	0.1	13.6	26
27	2.9	-	1.7	4.9	-	-	-	2.5	-	-	1.6	0.6	27
28	-	-	-	0.3	-	-	-	16.9	-	0.4	-	11.6	28
29	1.5		1.1	0.3	-	0.7	-	0.3	-	13.2	0.2	2.4	29
30	0.5	╳	6.5	2.4	-	3.2	-	0.1	-	0.4	4.8	6.8	30
31	-	╳	1.0	╳	-	╳	2.4	-	╳	0.2	╳	1.4	31
TOTAL	118.2	53.1	143.2	48.1	35.8	32.9	56.7	73.2	64.0	76.9	74.4	155.5	YEAR'S TOTAL 932.0
Days with 0·2 mm. or more	20	11	21	18	8	12	13	15	13	12	21	26	190

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.
Copied from. MI 3203.

932

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

JAN 20

REGISTER OF RAINFALL IN 1919.

Kept at MAYFIELD HOUSE
MAYFIELD
in the County of STAFFORD
by G C Lawson

Lat. 53° 0′ N Long. 1° 46′ W
Time of Observation 09 hrs
Nearest Railway Station Clifton
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground ft 12 ins
" " " " Sea Level 374 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·32	·01	·04	–	·25	trace	·17	trace	·09	·20	·02	·22	1
2	·13	trace	·06	–	–	–	·13	·05	·05	·07	·08	·11	2
3	·82	–	·02	–	·08	·13	·08	–	·08	–	·18	·14	3
4	–	–	·24	–	–	–	trace	·38	·33	–	·08	·39	4
5	–	·14	–	·01	·14	–	trace	–	·25	–	–	·32	5
6	·02	–	·32	trace	·29	–	–	–	–	–	trace	·14	6
7	·10	–	·14	·02	–	–	–	–	–	–	–	–	7
8	·23	–	·03	·01	–	·06	–	–	–	–	trace	–	8
9	·01	–	·03	·02	–	–	–	–	·01	–	·01	–	9
10	–	–	·46	·08	–	–	–	–	trace	–	·02	·20	10
11	·02	–	·77	·04	·18	–	·06	–	–	trace	trace	·04	11
12	–	–	·44	·05	–	·49	–	–	–	·05	·26	·02	12
13	·39	–	–	·31	–	–	–	–	·53	·07	–	·02	13
14	·42	trace	–	·40	–	–	·02	–	–	·02	trace	·02	14
15	·35	·08	·02	·16	–	–	–	–	–	·12	trace	·46	15
16	·25	·78	–	trace	–	–	–	–	–	–	·23	trace	16
17	·10	·25	–	·03	trace	·12	·08	·01	–	–	·63	·01	17
18	–	–	·38	–	·04	–	·01	·48	·03	–	·01	·38	18
19	·19	·23	1·59	–	–	·05	1·16	·36	·25	trace	·09	·02	19
20	·86	·12	·31	–	–	·02	·16	·04	·01	–	·60	·24	20
21	·08	·45	·04	–	–	trace	·17	·08	·09	–	·02	·76	21
22	–	·06	trace	–	–	·01	–	·01	·64	–	·19	·96	22
23	–	–	–	trace	–	·09	–	–	–	1·54	·03	·05	23
24	trace	–	trace	·14	·21	–	·01	·01	trace	·35	·13	trace	24
25	·15	·03	–	·20	·19	·08	–	·46	–	–	·04	·09	25
26	–	–	·35	·04	–	·01	–	·14	·10	–	trace	·55	26
27	·12	–	·06	·19	–	–	–	·09	–	–	·06	·02	27
28	–	–	–	·01	–	trace	–	·66	–	·01	–	·46	28
29	·06		·04	·01	–	·02	–	·01	–	·51	trace	·09	29
30	·02		·25	·09	–	·12	–	trace	–	·01	·19	·26	30
31	–		·04		–		·09	–		trace		·05	31
TOTAL	4·64	2·15	5·63	1·81	1·38	1·20	2·14	2·78	2·46	2·95	2·87	6·02	YEAR'S TOTAL 36·03
Days with ·01 in. or more	20	10	21	18	8	12	12	14	13	11	19	26	184
Days with ·04 inch	16	8	17	11	8	8	9	10	10	8	13	20	138

(44,283). Wt. 21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2070

F[illegible]m A 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Mayfield (MU)
in the County of Staffordshire
by G. C. Lawson

Lat. 53° 0'N Long. 1° 46' W
Time of Observation 9 h G.M.T.
Nearest Railway Station
Diameter of Funnel of Rain Gauge - in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 374 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	3·2	-	0·3	2·1	9·4	0·3	4·9	-	2·1	6·0	0·1	6·0	1
2	0·2	-	-	4·2	0·4	-	20·4	-	3·1	6·9	-	5·2	2
3	1·6	1·1	-	9·2	1·1	0·4	16·5	0·6	2·6	6·9	-	1·7	3
4	0·2	-	-	2·2	-	-	0·2	18·8	0·4	10·7	-	0·2	4
5	-	-	2·0	-	20·6	-	2·6	7·0	9·8	4·7	-	0·5	5
6	-	-	3·0	0·7	2·9	-	4·1	-	-	0·5	-	0·9	6
7	0·1	0·1	2·7	0·7	1·0	-	6·4	-	-	-	-	-	7
8	4·6	1·2	-	9·9	2·4	-	4·8	0·7	-	-	-	-	8
9	13·4	8·2	-	10·2	-	-	1·1	-	-	-	0·4	-	9
10	8·5	15·6	1·5	4·8	-	-	15·3	-	-	-	1·3	0·1	10
11	6·2	0·4	1·4	4·3	14·2	10·5	0·9	-	-	-	-	1·9	11
12	1·9	0·4	-	10·0	0·3	6·0	0·7	0·5	-	0·1	2·2	2·3	12
13	4·3	4·1	1·2	9·2	-	25·5	-	-	-	-	0·8	0·1	13
14	0·4	0·9	11·2	4·8	-	19·5	2·1	-	18·3	2·1	8·7	0·2	14
15	0·2	2·6	4·3	7·9	-	-	0·2	-	0·6	2·6	1·3	-	15
16	-	-	0·8	3·7	0·9	23·4	11·4	-	0·2	4·6	-	-	16
17	-	-	0·5	-	3·5	-	-	1·5	9·1	0·6	-	0·2	17
18	2·9	0·1	-	1·2	4·8	-	2·9	-	0·8	-	-	-	18
19	5·4	35·0	-	2·5	4·1	3·6	-	-	1·0	-	-	-	19
20	5·1	0·4	-	8·5	-	5·5	0·9	-	0·1	-	-	0·1	20
21	2·0	-	-	-	-	-	3·9	2·1	-	0·3	-	1·3	21
22	0·9	0·2	-	7·0	-	-	5·4	0·8	-	0·1	-	1·5	22
23	-	0·2	0·4	0·2	-	-	4·9	0·9	-	-	-	12·3	23
24	0·9	-	9·5	0·4	-	-	-	-	-	-	-	5·7	24
25	-	1·3	2·7	5·1	-	1·2	17·9	1·2	0·1	-	-	-	25
26	6·8	1·7	3·4	5·2	6·9	0·2	0·5	-	-	-	-	0·5	26
27	2·9	1·2	0·2	2·6	11·4	4·8	-	-	-	-	7·8	7·5	27
28	25·3	0·3	1·5	3·6	2·8	3·1	0·2	-	-	-	-	2·5	28
29	1·1	-	2·6	-	3·5	0·7	6·7	-	-	-	4·3	18·2	29
30	4·3		-	6·4	0·6	5·8	0·3	-	2·6	-	2·3	10·5	30
31	4·3		1·8		1·2		0·4	-		7·0		2·4	31
TOTAL	106·7 ✓	75·0 ✓	51·0 ✓	126·6 ✓	92·0 ✓	110·5 ✓	135·6 ✓	34·1 ✓	50·8 ✓	53·1 ✓	29·2 ✓	81·8 ✓	YEAR'S TOTAL 946·4
Days with 0·2 mm. or more	24 ✓	17 ✓	19 ✓	26 ✓	19 ✓	15 ✓	26 ✓	10 ✓	12 ✓	12 ✓	9 ✓	20 ✓	209
← 1	18	10	14	22	15	11	17	5	8	9	7	14	150

(44,284). Wt.21,958—213. 500. 10/17. Gp.135. A.&E.W.

Copied from M 3203.

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at MAYFIELD HOUSE, MAYFIELD
in the County of STAFFORD
by G. C. Lawson

Lat. 53° 0'N Long. 1° 46' W
Time of Observation 09 hrs.
Nearest Railway Station Clifton
Diameter of Funnel of Rain Gauge 8 in.
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Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	3·2	trace	0·3	2·1	9·4	0·3	4·9	—	2·1	6·0	0·1	6·0	1
2	0·2	—	—	4·2	0·4	—	20·4	—	3·1	6·9	—	5·2	2
3	1·6	1·1	—	9·2	1·1	0·4	16·5	0·6	2·6	6·9	—	1·7	3
4	0·2	—	—	2·2	trace	—	0·2	18·8	0·4	10·7	—	0·2	4
5	—	trace	2·0	—	20·6	—	2·6	7·0	9·8	4·7	—	0·5	5
6	—	—	3·0	0·7	2·9	—	4·1	trace	—	0·5	—	0·9	6
7	0·1	0·1	2·7	0·7	1·0	—	6·4	—	—	—	—	—	7
8	4·6	1·2	—	9·9	2·4	—	4·8	0·7	—	—	—	—	8
9	13·4	8·2	—	10·2	—	—	1·1	trace	—	—	0·4	—	9
10	8·5	15·6	1·5	4·8	—	—	15·3	—	—	—	1·3	0·1	10
11	6·2	0·4	1·4	4·3	14·2	10·5	0·9	trace	—	—	—	1·9	11
12	1·9	0·4	trace	10·0	0·3	6·0	0·7	0·5	—	0·1	2·2	2·3	12
13	4·3	4·1	1·2	9·2	trace	25·5	—	—	—	trace	0·8	0·1	13
14	0·4	0·9	11·2	4·8	—	19·5	2·1	—	18·3	2·1	8·7	0·2	14
15	0·2	2·6	4·3	7·9	—	—	0·2	—	0·6	2·6	1·3	—	15
16	—	trace	0·8	3·7	0·9	23·4	11·4	—	0·2	4·6	—	—	16
17	—	—	0·5	—	3·5	—	—	1·5	9·1	0·6	—	0·2	17
18	2·9	0·1	—	1·2	4·8	—	2·9	trace	0·8	—	—	—	18
19	5·4	35·0	—	2·5	4·1	3·6	—	trace	1·0	—	—	—	19
20	5·1	0·4	—	8·5	—	5·5	0·9	—	0·1	—	trace	0·1	20
21	2·0	—	—	—	—	—	3·9	2·1	—	0·3	—	1·3	21
22	0·9	0·2	—	7·0	—	—	5·4	0·8	—	0·1	trace	1·5	22
23	—	0·2	0·4	0·2	—	—	4·9	0·9	—	trace	trace	12·3	23
24	0·9	trace	9·5	0·4	—	—	—	trace	—	—	—	5·7	24
25	trace	1·3	2·7	5·1	—	1·2	17·9	1·2	0·1	trace	trace	trace	25
26	6·8	1·7	3·4	5·2	6·9	0·2	0·5	—	trace	—	—	0·5	26
27	2·9	1·2	0·2	2·6	11·4	4·8	trace	—	—	—	7·8	7·5	27
28	25·3	0·3	1·5	3·6	2·8	3·1	0·2	—	—	—	trace	2·5	28
29	1·1	—	2·6	—	3·5	0·7	6·7	—	trace	—	4·3	18·2	29
30	4·3		—	6·4	0·6	5·8	0·3	—	2·6	—	2·3	10·5	30
31	4·3		1·8		1·2		0·4	—		7·0		2·4	31
TOTAL	106·7	75·0	51·0	126·6	92·0	110·5	135·6	34·1	50·8	53·1	29·2	81·8	YEAR'S TOTAL 946·4
Days with 0·2 mm. or more	24	17	19	26	19	15	26	10	12	12	9	20	209 ✓
Days with 1·0 mm. or more	18	10	14	22	15	11	17	5	8	9	7	14	150 ✓

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at MAYFIELD HOUSE, MAYFIELD

in the County of STAFFORD

by G C Lawson

Lat. 53°0'N Long. 1°46'W

Time of Observation 09 hrs

Nearest Railway Station Clifton

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 374 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	trace	·01	·08	·37	·01	·18	—	·08	·23	trace	·23	1
2	·01	—	—	·16	·01	—	·78	—	·12	·27	—	·20	2
3	·07	·04	—	·35	·04	·01	·64	·02	·10	·27	—	·06	3
4	·01	—	—	·08	trace	—	trace	·72	·01	·42	—	trace	4
5	—	trace	·08	—	·79	—	·10	·27	·37	·18	—	·01	5
6	—	—	·11	·02	·10	—	·16	trace	—	·02	—	·03	6
7	trace	trace	·09	·03	·03	—	·25	—	—	—	—	—	7
8	·18	·05	—	·38	·09	—	·17	·02	—	—	—	—	8
9	·52	·32	—	·39	—	—	·03	trace	—	—	·01	—	9
10	·35	·61	·05	·18	—	—	·58	—	—	—	·05	trace	10
11	·24	·01	·05	·17	·56	·40	·02	—	—	—	—	·08	11
12	·07	·01	—	·39	·01	·23	·02	·02	—	trace	·08	·09	12
13	·16	·15	·04	·35	trace	·99	—	—	—	—	·03	trace	13
14	·01	·03	·45	·18	—	·75	·08	—	·71	·08	·33	·01	14
15	·01	·10	·17	·30	—	—	trace	—	·02	·10	·05	—	15
16	—	trace	·03	·13	·03	·92	·44	—	trace	·17	—	—	16
17	—	—	·02	—	·13	—	—	·06	·35	·02	—	trace	17
18	·11	trace	—	·04	·17	—	·11	—	·03	—	—	—	18
19	·21	1·39	—	·09	·15	·14	—	—	·03	—	—	—	19
20	·19	·01	—	·32	—	·21	·03	—	trace	—	—	trace	20
21	·07	—	—	—	—	—	·15	·08	—	·01	—	·05	21
22	·03	trace	—	·27	—	—	·20	·02	—	trace	—	·06	22
23	—	·01	·01	·01	—	—	·19	·03	—	—	—	·49	23
24	·03	—	·37	·01	—	—	—	trace	—	—	—	·23	24
25	trace	·05	·10	·19	—	·04	·70	·04	trace	—	—	trace	25
26	·26	·06	·12	·19	·27	trace	·01	—	—	—	—	·02	26
27	·11	·04	trace	·24	·43	·18	—	—	—	—	·30	·30	27
28	·97	·01	·06	·13	·11	·11	trace	—	—	—	trace	·10	28
29	·04	—	·10	—	·13	·02	·26	—	trace	—	·17	·71	29
30	·17	✕	—	·24	·02	·21	·01	—	·10	—	·09	·41	30
31	·17	✕	·07	✕	·04	✕	·02	—	✕	·29	✕	·09	31
TOTAL	4·12	2·89	1·93	4·92	3·48	4·22	5·13	1·28	1·92	2·06	1·11	3·17	YEAR'S TOTAL 36·23 ✓
Days with ·01 in. or more	24	16	18	26	19	14	23	10	11	12	9	18	200 ✓
Days with ·04 in. or more	18	10	14	22	14	11	16	5	7	9	7	14	147 ✓

BETLEY HALL
STAFFORD
1911 - 1913

10 wilk agrees. 13.XI.13

21 FEB 1913

FORM A.
BRITISH RAINFALL.

REGIS 1

Kept at Betley g.

9 a.m.

in the County of Staff Betley Road Sta: L.N.W. Ry

5 in.

by Col. John A

above Ground — ft. 8 in.

„ Sea Level 250 ft. ?

IMPORTANT NOTE and the result entered to the previous day. If an Observer ~~prefers not to conform to this almost~~ universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·12	—	—	—	·21	·05	—	—	·04	—	1
2	·02	—	·03	—	·13	—	·02	—	—	·09	·09	·09	2
3	—	—	·04	—	·35	—	—	·02	·06	—	·03	·05	3
4	—	—	·02	—	—	—	·03	·07	·06	·03	·15	·09	4
5	·20	—	·06	—	·03	—	—	·49	—	·28	·14	F. ·02	5
6	·10	—	·05	—	—	—	—	·09	·01	·08	·07	·30	6
7	—	—	—	—	—	—	—	—	—	—	·20	·02	7
8	·13	—	·22	—	—	·01	—	—	—	—	·16	·70	8
9	—	—	—	—	—	—	—	—	—	—	·02	—	9
10	·05	·04	·10	—	—	—	—	—	·06	—	—	·61	10
11	s.s. ·06	F ·01	—	—	—	—	—	—	·06	Fg ·02	·32	—	11
12	S. ·01	—	·39	—	—	—	—	—	·69	—	·27	—	12
13	—	—	—	—	—	—	—	—	—	—	·12	·37	13
14	—	·18	—	—	·07	—	·04	—	—	—	·02	·41	14
15	—	·05	—	—	—	—	—	—	—	·01	·03	·22	15
16	—	·05	·02	·05	—	·06	—	—	—	—	·10	·06	16
17	—	—	·02	—	·10	·61	—	—	—	—	·16	·07	17
18	Fg. ·02	·15	—	·04	—	·02	—	—	—	—	—	·15	18
19	—	—	—	·05	—	·02	·15	·03	·16	·16	·28	·14	19
20	—	·16	—	·06	—	—	·05	·17	·12	·09	—	·19	20
21	—	·28	·05	—	—	·02	·07	·24	·04	·07	—	·03	21
22	·02	·10	—	·03	—	—	—	—	—	·29	·03	·29	22
23	·01	·07	·09	—	·03	·28	—	—	·27	·20	·01	·28	23
24	—	·07	—	·11	—	1·25	—	·05	—	·22	—	·21	24
25	—	·19	—	·28	—	·19	·13	—	·11	—	—	·05	25
26	—	·27	—	·23	·03	·07	—	—	—	·04	·10	·15	26
27	—	·10	·02	·05	—	—	—	·95	·55	·16	·02	·13	27
28	—	·10	—	·11	—	·02	—	·12	·04	—	·07	·01	28
29	—		—	—	—	·09	·09	·03	·11	—	·03	·08	29
30	—		—	·03	—	·10	—	—	·03	·22	·02	F. ·02	30
31	—		·08		—		·03	—		·47		—	31
Total	·62	1·82	1·31	1·04	·74	2·74	·82	2·31	2·37	2·43	2·48	4·74	YEAR'S TOTAL
Rain Days.		2·44	3·75	4·79	5·53	8·27	9·09	11·40	13·77	16·20	18·68	23·42	✓

W. 7,500, XI. 12

✓ 10 wlk agrees. 13.XI.13

21 FEB 1913

FORM A.
BRITISH RAINFALL.

REGI

Kept at Betley Hall
in the County of Stafford
by Col. John A. Macdonald

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Betley Road Sta: L.N.W. Ry
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 8 in.
" " " " Sea Level 250 ft. ?

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·12	—	—	—	·21	·05	—	—	·04	—	1
2	·02	—	·03	—	·13	—	·02	—	—	·09	·09	·09	2
3	—	—	·04	—	·35	—	—	·02	·06	—	·03	·05	3
4	—	—	·02	—	—	—	·03	·07	·06	·03	·15	·09	4
5	·20	—	·06	—	·03	—	—	·49	—	·28	·14	F. ·02	5
6	·10	—	·05	—	—	—	—	·09	·01	·08	·07	·30	6
7	—	—	—	—	—	—	—	—	—	—	·20	·02	7
8	·13	—	·22	—	—	·01	—	—	—	—	·16	·70	8
9	—	—	—	—	—	—	—	—	—	—	·02	—	9
10	·05	·04	·10	—	—	—	—	—	·06	—	—	·61	10
11	S.S. ·06	F. ·01	—	—	—	—	—	—	·06	Fg. ·02	·32	—	11
12	S. ·01	—	·39	—	—	—	—	—	·69	—	·27	—	12
13	—	—	—	—	—	—	—	—	—	—	·12	·37	13
14	—	·18	—	—	·07	—	·04	—	—	—	·02	·41	14
15	—	·05	—	—	—	—	—	—	—	·01	·03	·22	15
16	—	·05	·02	·05	—	·06	—	—	—	—	·10	·06	16
17	—	—	·02	—	·10	·61	—	—	—	—	·16	·07	17
18	Fg. ·02	·15	—	·04	—	·02	—	—	—	—	—	·15	18
19	—	—	—	·05	—	·02	·15	·03	·16	·16	·28	·14	19
20	—	·16	—	·06	—	—	·05	·17	·12	·09	—	·19	20
21	—	·28	·05	—	—	·02	·07	·24	·04	·07	—	·03	21
22	·02	·10	—	·03	—	—	—	—	—	·29	·03	·29	22
23	·01	·07	·09	—	·03	·28	—	—	·27	·20	·01	·28	23
24	—	·07	—	·11	—	1·25	—	·05	—	·22	—	·21	24
25	—	·19	—	·28	—	·19	·13	—	·11	—	—	·05	25
26	—	·27	—	·23	·03	·07	—	—	—	·04	·10	·15	26
27	—	·10	·02	·05	—	—	—	·95	·55	·16	·02	·13	27
28	—	·10	—	·11	—	·02	—	·12	·04	—	·07	·01	28
29	—		—	—	—	·09	·09	·03	·11	—	·03	·08	29
30	—		—	·03	—	·10	—	—	·03	·22	·02	F. ·02	30
31	—		·08		—		·03	—		·47		—	31
Total	·62	1·82	1·31	1·04	·74	2·74	·82	2·31	2·37	2·43	2·48	4·74	YEAR'S TOTAL
Rain Days.		2·44	3·75	4·79	5·53	8·27	9·09	11·40	13·77	16·20	18·68	23·42	✓

W. 7,500, XI. 12

REGISTER OF RAINFALL IN 1912.

FORM A2.
BRITISH RAINFALL.
21 FEB 1913

Kept at Betley Hall
in the County of Stafford
by Col. John A. Macdonald

Rain Gauge:
Pattern
Diameter of top 5 in.
Height of top above Ground — ft. 8 in.
" " " Sea Level 250 ft.

Time of Observation 9 a.m.

Nearest Railway Station: Name Betley Road LNWR
Distance 1 mile Direction S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·07	—	·02	·07	·07	—	·27	—	—	S.R. ·12	1
2	—	S. ·02	—	·04	·04	·19	·20	·61	·04	—	—	·08	2
3	·16	—	·09	—	—	·12	—	·22	·05	—	·02	·10	3
4	·20	—	·57	—	·07	·60	—	·15	·02	—	·57	—	4
5	·20	—	—	—	·04	·23	—	·06	·21	·02	·02	·02	5
6	S.R. ·40	·14	·03	—	·06	—	—	·06	—	·02	—	—	6
7	—	·04	—	·03	~~·02~~	·04	·02	·03	·22	—	—	—	7
8	S.R. ·23	·16	·16	·02	—	·10	—	·15	·55	—	—	—	8
9	·07	—	·50	·18	—	·43	—	·10	·02	—	—	·09	9
10	·24	—	—	—	—	·50	—	·13	—	Fg ·01	·29	·02	10
11	·01	—	—	—	·02	—	—	·10	—	—	—	·44	11
12	·03	·10	·19	—	—	·11	·03	—	—	—	·03	·04	12
13	·06	—	—	—	—	·04	·03	·16	·02	·04	—	·03	13
14	·07	—	·60	—	·02	·06	—	·07	·03	—	—	—	14
15	·17	·08	·26	—	·58	·12	—	—	—	—	Fg ·02	·09	15
16	R.S. ·48	—	·12	—	·02	·03	—	·05	·02	·12	—	F. ·02	16
17	S. ·32	·03	·12	—	—	·36	·09	·37	—	—	·10	·29	17
18	S. ·11	—	·05	—	—	—	—	—	—	·06	·06	·04	18
19	·03	·02	·01	—	—	·02	·22	·15	—	·13	·12	·04	19
20	·06	—	·19	—	·06	·01	·06	·30	—	·21	·09	—	20
21	·02	—	·09	—	·37	—	·03	—	—	·66	·03	—	21
22	·02	·08	·04	—	·48	·08	·15	·63	—	—	—	·10	22
23	—	—	·34	—	—	·09	·23	·39	—	—	·15	—	23
24	·16	—	·06	—	—	·13	·10	·17	—	—	—	·19	24
25	—	·06	·09	—	—	·15	—	·15	—	·04	·33	·25	25
26	F. ·01	·15	·13	—	—	·05	·39	·40	—	·55	·14	·02	26
27	F. ·02	—	—	—	·02	·30	·63	—	—	·50	R.S. ·05	·09	27
28	—	·04	—	—	—	·05	·32	·34	·02	·16	R.S. ·64	·01	28
29	—	—	·10	—	—	·22	·12	·03	·35	·03	F. ·02	·01	29
30	F. ·02		·03	—	·36	·16	·04	—	—	·05	S. ·03	—	30
31	—		·22		·08		·26	·14		·02		·02	31
Total	3·09	·94	4·06	·27	2·26	4·26	2·99	4·96	1·82	2·62	2·71	2·11	TOTAL for year
No. of Rain Days.	23	4·03 12	8·09 23	8·36 4	10·62 16	14·88 26	17·87 18	22·83 24	24·65 13	27·27 16	29·98 18	32·09 22	215

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 19*13*

FORM A2.
BRITISH RAINFALL.
15 JAN 1914

Kept at *Betley Hall*
in the County of *Stafford*
by *Colonel John A. Macdonald*

RAIN GAUGE
Pattern
Diameter of top *5* in.
Height of top above Ground *—* ft. *8* in.
" " " Sea Level *9 250* ft.

Time of Observation *9 a. m*

Nearest Railway Station
Name *Betley Road L. N. W. R*
Distance *1 mile* Direction *S. W.*

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	F. ·02	—	·15	·04	—	—	—	—	·25	—	·05	—	1
2	—	·09	·03	·03	—	·03	·01	—	—	F.S ·01	·04	—	2
3	·04	—	·21	—	·67	—	·01	—	—	·08	—	B.S. ·26	3
4	·76	·03	—	—	·06	—	·07	—	—	·01	·04	·36	4
5	·26	·04	·06	—	·05	·45	·05	—	—	·31	·01	—	5
6	·03	·22	·22	—	·36	·10	·82	—	—	·12	—	·06	6
7	—	·29	·06	—	·24	·19	—	—	—	·40	·21	·02	7
8	—	·11	·14	—	·04	·08	—	—	·03	·03	·01	—	8
9	—	·23	·03	·08	·21	·54	·21	·08	—	—	·08	·13	9
10	·05	—	—	BS ·25	·03	·05	·07	·41	—	—	·02	·02	10
11	SIS ·34	Fg ·02	—	SIR ·31	·05	·09	—	·33	—	·05	·10	·02	11
12	F. —	F. ·02	—	—	·01	·03	·01	·02	·03	—	·22	·01	12
13	F. —	—	·50	—	—	—	·04	·04	·13	—	·30	—	13
14	·09	·03	·56	·02	—	—	—	·08	·04	·12	—	—	14
15	—	—	·39	·45	—	—	·02	—	·32	—	—	·03	15
16	·03	—	·21	·04	—	—	—	—	—	—	·02	—	16
17	·08	—	·05	·14	·05	—	·05	·08	·07	—	·01	—	17
18	F. ·02	—	·32	·07	·05	—	·09	—	—	—	—	—	18
19	·11	—	·14	·02	—	·20	—	—	·11	·11	·01	·01	19
20	·03	—	·16	·05	·03	—	·02	—	—	·12	·47	—	20
21	F ·01	—	·13	—	·05	—	·07	·19	—	—	—	—	21
22	SR ·39	—	·84	—	—	—	—	1·04	·36	—	F. 02	—	22
23	·01	—	·02	—	·02	·09	—	·06	·03	—	·13	·10	23
24	·12	·02	—	·15	—	·04	—	—	—	—	·09	·02	24
25	F. ·02	—	—	·10	—	—	—	—	·28	—	—	·03	25
26	—	·12	—	·35	·02	·02	—	—	·04	·01	—	·21	26
27	—	·02	—	·30	—	—	—	—	—	·06	·02	B.S. ·25	27
28	·26	—	·23	·53	—	—	—	—	—	·25	—	S. ·03	28
29	—		·22	·39	·08	—	—	·09	—	·04	—	—	29
30	·21		—	—	—	—	—	—	—	·47	·09	—	30
31	—		·39		·17		—	—		·01		F. ·02	31
Total	2·88	1·24	5·06	3·32	2·19	1·91	1·54	2·42	1·69	2·20	1·94	1·58	TOTAL for year 27·9
No. of Rain Days.		4·12	~~8·79~~	12·50	14·69	16·60	18·14	20·56	22·25	24·45	26·39	27·97	✓
	20	13	9·18 22	18	18	13	14	11	12	17	20	17	195

W. 8,000, X. '11.

corrected for W D 29.iii.16

2314

FORM A. BRITISH RAINFALL.

14. JAN 1916

REG

2314 —— 554637

STAFFS, BIDDULPH GRANGE

1914 – 20

10W

Kept at Biddulp

am

Biddulph 1½ mile

in the County of SA

Gauge 5 in.

Ground ft. 7 in.

by Joseph Hig

Sea Level 325 ft.

IMPORTANT NO the result entered to the previous day. If an (ersal rule, he is earnestly requested to add the reading r in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
0·34

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·19	·42	—	·06	—	·08	·05	·04	—	·18	·02	1
2	·26	·23	·12	—	·67	—	·04	·03	·06	·01	·01	·25	2
3	·06	·08	·32	·20	—	·14	·06	·54	·09	·10	—	·02	3
4	1·00	—	·06	·30	—	—	·35	·12	—	—	—	·26	4
5	·08	·05	—	—	·08	—	·68	—	—	—	—	·72	5
6	·05	·38	·24	—	—	—	·03	·04	—	—	—	·34	6
7	·29	·04	·11	·12	—	—	·29	·10	—	—	·02	·20	7
8	·62	·48	—	·05	—	—	·25	·25	—	—	·01	·19	8
9	·33	·18	·01	·06	—	—	·01	·06	—	—	·04	·23	9
10	·01	·13	—	·20	—	—	—	—	—	—	·63	·35	10
11	·55	·01	·15	·02	—	—	·03	·06	—	·01	·16	·03	11
12	·34	—	—	·07	·25	—	·18	·27	—	—	·30	·17	12
13	·21	—	—	·12	·04	—	·08	·03	—	·22	·57	—	13
14	·12	·37	·04	—	·01	—	·02	·05	—	—	·09	·12	14
15	·08	—	·01	·03	·08	—	—	1·13	·24	—	—	·20	15
16	·35	—	—	·01	·06	—	·07	·20	·02	—	·36	·19	16
17	·08	·70	—	·03	·14	—	1·26	·05	—	—	—	·01	17
18	—	·17	·06	—	—	—	·07	—	—	—	—	—	18
19	·04	·30	·17	—	—	—	—	—	—	—	·01	—	19
20	·02	·15	·19	—	·12	—	·17	—	—	·02	—	—	20
21	·24	—	·03	·12	—	—	·05	·07	—	—	—	·36	21
22	·24	—	—	·13	—	—	·41	·01	—	—	—	·17	22
23	·01	·2	·20	·02	—	—	·39	—	—	—	·01	·24	23
24	·01	·3	·18	—	—	·02	·26	—	·01	·32	—	·10	24
25	—	—	·13	·07	—	·02	—	—	·22	·04	—	·18	25
26	—	—	·02	—	—	·66	·26	—	·02	·01	·03	·18	26
27	·02	·10	—	—	—	—	·38	—	·9	—	—	·36	27
28	·01	·06	—	—	—	·02	·45	—	—	·56	—	·33	28
29	—	✗	—	—	—	·35	·01	·35	—	·11	—	—	29
30	—	✗	—	—	·07	·05	·06	·09	—	—	·10	·14	30
31	·17	✗	—	✗	—	✗	—	·08	✗	·08	✗	·03	31
Total	·19 ~~5·20~~ 5·38	·42 ~~3·64~~ 3·90	– ~~2·46~~ 2·04	·06 ~~1·55~~ 1·61	– ~~1·58~~ 1·52	·08 ~~1·26~~ 1·34	·05 ~~5·94~~ 5·91	·04 ~~3·58~~ 3·57	– ~~·79~~ ·75	·18 ~~1·48~~ 1·66	·02 ~~2·52~~ 2·36	·34 ~~5·79~~ 6·11	YEAR'S TOTAL ~~35·82~~ 36·15 ✓
Rain Days.	26	19	~~18~~ 17	~~16~~ 17	~~11~~ 10	~~7~~ 8	26	20	~~9~~ 8	~~11~~ 12	15	26	204 ✓

W. 8,000. X. 15.

✓ Corrected for W D 28.iii

2314

FORM A. BRITISH RAINFALL.

14. JAN. 191

REGISTER OF RAINFALL IN 191

Kept at Biddulph Grange

in the County of Stafford

by Joseph Higgs (Gardener)

Lat. 53° 10' N Long. 2° 10 W

Time of Observation 9.0 am

Nearest Railway Station Biddulph 1½ mile

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. ~~6~~ 7 in.

" " " " Sea Level 325 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0·34

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	·19	·42	—	·06	—	·08	·05	·04	—	·18	·02	1
2	·26	·23	·12	—	·67	—	·04	·03	·06	·01	·01	·25	2
3	·06	·08	·32	·20	—	·14	·06	·54	·09	·10	—	·02	3
4	1·00	—	·06	·30	—	—	·35	·12	—	—	—	·26	4
5	·08	·05	—	—	·08	—	·68	—	—	—	—	·72	5
6	·05	·38	·24	—	—	—	·03	·04	—	—	—	·34	6
7	·29	·04	·11	·12	—	—	·29	·10	—	—	·02	·20	7
8	·62	·48	—	·05	—	—	·25	·25	—	—	·01	·19	8
9	·33	·18	·01	·06	—	—	·01	·06	—	—	·04	·23	9
10	·01	·13	—	·20	—	—	—	—	—	—	·63	·35	10
11	·55	·01	·15	·02	—	—	·03	·06	—	·01	·16	·03	11
12	·34	—	—	·07	·25	—	·18	·27	—	—	·30	·17	12
13	·21	—	—	·12	·04	—	·08	·03	—	·22	·57	—	13
14	·12	·37	·04	—	·01	—	·02	·05	—	—	·09	·12	14
15	·08	—	·01	·03	·08	—	—	1·13	·24	—	—	·20	15
16	·35	—	—	·01	·06	—	·07	·20	·02	—	·36	·19	16
17	·08	·70	—	·03	·14	—	1·26	·05	—	—	—	·01	17
18	—	·17	·06	—	—	—	·07	—	—	—	—	—	18
19	·04	·30	·17	—	—	—	—	—	—	—	·01	—	19
20	·02	·15	·19	—	·12	—	·17	—	—	·02	—	—	20
21	·24	—	·03	·12	—	—	·05	·07	—	—	—	·36	21
22	·24	—	—	·13	—	—	·41	·01	—	—	—	·17	22
23	·01	·2	·20	·02	—	—	·39	—	—	—	·01	·24	23
24	·01	3	·18	—	—	·02	·26	—	·01	·32	—	·10	24
25	—	—	·13	·07	—	·02	—	—	·22	·04	—	·18	25
26	—	—	·02	—	—	·66	·26	—	·02	·01	·03	·18	26
27	·02	·10	—	—	—	—	·38	—	·9	—	—	·36	27
28	·01	·06	—	—	—	·02	·45	—	—	·56	—	·53	28
29	—	X	—	—	—	·35	·01	·35	—	·11	—	—	29
30	—	X	—	—	·07	·05	·06	·09	—	—	·10	·14	30
31	·17	X	—	X	—	X	—	·08	X	·08	X	·03	31
Total	·19 ~~5·20~~ 5·38	·42 ~~3·64~~ 3·90	– ~~2·46~~ 2·04	·66 ~~1·35~~ 1·61	– ~~1·58~~ 1·52	·08 ~~1·26~~ 1·34	·05 ~~5·94~~ 5·91	·04 ~~3·58~~ 3·57	– ~~·79~~ ·75	·18 ~~1·48~~ 1·66	·02 ~~2·52~~ 2·36	·34 ~~5·79~~ 6·11	YEAR'S TOTAL ~~35·82~~ 36·15 ✓
Rain Days.	26	19	~~18~~ 17	~~16~~ 17	~~11~~ 10	~~7~~ 8	26	20	~~9~~ 8	~~11~~ 12	15	26	204 ✓

W. 8,000. X. 15.

end 10.XI.16

end for WD 10.XI.16

2314

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
14. JAN 1916

Kept at Biddulph Grange
in the County of Stafford
by Joseph Higgs. (Gardener)

Lat. 53° 10' N. Long. 2° 10' W.
Time of Observation 9.0 am
Nearest Railway Station Biddulph
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 7 in.
" " " " Sea Level 325 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·01

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·10	·17	·02	—	·02	—	·27	—	—	·07	·14	1
2	—	—	·05	—	—	—	·70	1·17	—	·02	·04	·36	2
3	·03	—	—	—	—	—	·61	·83	—	·07	·31	·21	3
4	·02	—	·21	·01	·20	—	·14	·15	—	·03	·01	·55	4
5	·28	—	·23	·27	·17	—	—	·06	—	—	·13	·29	5
6	·16	—	·36	·07	·26	·18	·28	·01	—	—	·22	·12	6
7	—	·02	·12	·03	·27	·06	·28	·03	—	—	·09	·24	7
8	—	·02	·38	·05	·15	·04	·03	—	—	—	—	·15	8
9	·26	—	—	·03	·38	·26	·08	·49	·08	—	—	·06	9
10	·35	·02	—	·07	·15	·38	—	·23	·03	—	·05	—	10
11	·10	·09	·28	·18	·08	·07	—	—	·17	—	—	—	11
12	—	·62	·47	·13	·48	·13	—	—	·14	—	·72	·24	12
13	—	·15	·18	—	·02	·02	·01	—	·57	—	·12	·07	13
14	—	·19	·13	·07	·06	—	·07	—	·03	—	·85	·20	14
15	·01	·18	·13	·01	·01	—	·06	—	·01	·15	·08	·25	15
16	·01	—	·17	—	—	—	·01	·02	·01	—	·33	·05	16
17	·01	—	·09	—	—	—	·95	—	·22	—	·01	·01	17
18	·03	·26	·04	—	—	—	·38	—	·56	—	—	·44	18
19	—	—	·27	—	—	·57	·03	—	·12	·03	—	·31	19
20	—	·03	·15	—	—	—	·24	—	·17	—	·04	·08	20
21	—	·07	·09	—	—	—	1·03	·23	—	—	—	·09	21
22	—	·46	·04	—	—	·24	—	·13	—	·08	—	·32	22
23	—	·12	—	·08	·17	·15	·01	·12	—	·34	—	—	23
24	—	·04	·13	—	42	·02	·15	—	—	·01	·03	·02	24
25	·04	·08	·34	·13	—	·02	·25	·46	—	·02	·25	—	25
26	·12	—	—	·09	—	—	·43	·27	—	·54	·10	·18	26
27	—	—	·02	—	—	—	·32	·14	—	·27	·31	·22	27
28	·16	—	·01	—	—	—	—	—	—	·03	·10	1·14	28
29	·17	×	·20	—	·02	·01	—	—	—	·03	·06	·23	29
30	·11	×	·06	·03	·11	—	—	—	—	·09	·18	·05	30
31	—	×	·15	×	·02	×	·04	·02	×	—	×	·40	31
Total	·10 ~~1·86~~ 1·96	·17 ~~2·45~~ 2·52	·02 ~~4·47~~ 4·32	~~1·27~~ 1·25	·02 ~~2·97~~ 2·99	~~2·17~~ 2·15	·27 ~~6·10~~ 6·37	~~4·63~~ 4·36	~~2·11~~ 2·11	·07 ~~1·71~~ 1·78	·14 ~~4·07~~ 4·14	·01 ~~6·42~~ 6·29	YEAR'S TOTAL ~~40·23~~ 40·24
Rain Days.	16	16	26	16	17	15	22	17	12	14	22	27	220

W. 8,000. X. 14.

2364
2314

FORM A. BRITISH RAINFALL.
16 FEB 1917

cord for month

REGISTER OF RAINFALL IN 1917

Kept at Biddulph Grange Gardens
in the County of Stafford
by J. Higgs (head Gardener)

Lat. 53·10 Long. 2·10 W
Time of Observation 9 - am
Nearest Railway Station Biddulph
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground ~~325~~ ft. 6 in.
" " " " Sea Level 325 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·9	·02	·22	—	—	·11	·20	—	—	—	·15	—	1
2	·17	·25	·10	—	—	·12	·07	—	·20	·36	·02	—	2
3	—	·42	—	03	02	·12	·13	—	·52	·35	·10	·01	3
4	·19	·33	—	—	·43	·40	·30	—	·03	·25	·31	—	4
5	·03	·02	—	—	·04	·07	—	—	—	·37	·30	—	5
6	·54	·59	·15	—	·50	·02	·43	—	—	·08	·38	·05	6
7	·03	—	·04	—	·19	·03	·51	—	—	·15	·06	·42	7
8	·06	01	·12	—	·01	·05	—	—	—	·02	·04	·12	8
9	·09	—	·01	—	·40	·24	·02	—	·02	—	·01	·09	9
10	·03	·15	·01	·13	·01	·9	·16	—	·14	·12	—	·05	10
11	·04	·38	·01	·47	—	·36	·01	—	·02	—	·01	·12	11
12	·18	·07	·05	·04	·34	·01	·31	·03	·05	·18	—	—	12
13	·03	·10	28	·29	·01	—	·02	·30	·02	·07	—	·12	13
14	—	·20	—	·11	·25	—	—	·15	·01	·11	—	·02	14
15	—	·42	·39	·06	·07	—	·08	·60	·15	·13	—	—	15
16	·03	·26	·27	·48	·01	—	·10	·39	—	·06	—	—	16
17	·11	·18	—	·47	—	—	·07	·97	·44	·13	—	—	17
18	·01	·28	—	·40	—	—	—	·16	·45	·05	·20	·35	18
19	·13	·06	20	·10	—	—	—	·19	·17	—	·05	·03	19
20	·09	—	17	·73	—	—	—	—	—	—	·04	·04	20
21	·02	—	01	·01	·04	—	·01	—	—	—	·04	·22	21
22	—	·07	—	—	—	·10	—	—	—	·09	—	·11	22
23	·09	·11	03	·01	—	—	—	·10	—	·03	·08	·68	23
24	—	·28	—	—	—	·01	—	·09	—	·14	·01	·18	24
25	—	·04	·36	—	·03	·02	—	·18	·01	·10	·42	·03	25
26	·02	·07	·05	—	—	·01	—	·67	—	·14	·17	—	26
27	—	·18	·01	—	—	—	—	·25	·03	·29	—	·01	27
28	·01	·06	·02	—	—	—	—	—	—	·07	~~·02~~	·08	28
29	—	·25	—	—	—	·30	—	—	—	·33	—	·30	29
30	—	X	—	—	—	·11	—	—	—	·08	·01	·01	30
31	—	X	—	X	—	X	—	·13	X	·26	X	·28	31
Total	1·99 1·99	4·80	2·50	3·33	2·35	2·37	2·42	4·41	2·26	3·96	2·42	3·52	YEAR'S TOTAL 36·13 in 36·13
Rain Days.	21	25	20	14	15	18	15	14	15	25	20	22	224

W. 8,000, VIII. 16

W. DL

2249
2314

BRITISH RAINFALL
FORM A.

REGISTER OF RAINFALL IN 1917

Kept at Biddulph Grange
in the County of Staffordshire
by J. Higgs (gardener) to R. Heath Esq

Lat. 53·10 N Long. 2·10 W
Time of Observation 9·0 am
Nearest Railway Station 1½ miles
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 7 in.
" " " " Sea Level 525 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	—	·18	—	·13	—	·40	·08	—	·12	·23	1
2	·15	—	—	—	—	·07	—	·12	—	·03	·03	·08	2
3	·06	·20	—	—	—	·11	—	·02	—	·30	·02	·04	3
4	·28	—	·09	—	—	—	—	—	—	·84	—	—	4
5	·20	·02	·15	·11	—	—	—	—	·06	·40	·07	—	5
6	08	—	—	—	—	·70	—	—	—	·32	·28	·07	6
7	1·25	—	—	—	—	·01	—	—	—	·52	·38	07	7
8	·60	—	—	·35	—	—	—	·38	—	·66	·16	·12	8
9	—	—	·10	·43	·14	—	—	·05	—	·07	·31	—	9
10	·51	—	·65	·23	·10	—	—	·09	·01	·06	01	—	10
11	·09	—	—	·32	—	—	—	·24	·01	·34	·04	·01	11
12	·10	03	—	·01	·42	—	—	·30	·03	·13	·01	·02	12
13	·05	—	—	·12	—	—	—	·09	·25	·02	·01	·05	13
14	·04	—	—	·06	·07	—	—	·29 29	—	·01	·02	·19	14
15	—	—	—	·18	—	—	·27	·23	—	·10	·01	·12	15
16	·01	·11	—	·32	—	·08	·24	03	·02	—	—	·60	16
17	·01	·01	·14	·34	·09	·16	·40	35	·03	·10	—	·02	17
18	·01	—	·02	·15	·08	—	·34	·14	·52	·07	—	—	18
19	·04	·33	·30	—	·08	·16	—	·15	·04	—	·05	—	19
20	—	·25	—	—	·14	18	—	·34	·08	—	·42	—	20
21	·01	·11	·08	·01	·45	05	—	·04	—	·07	·11	—	21
22	—	—	·06	—	—	—	—	·08	·13	·27	·16	—	22
23	—	·31	—	—	·15	—	—	·23	02	·34	—	·17	23
24	—	·01	·08	—	—	·18	·03	·07	—	·38	·15	—	24
25	—	·18	·14	—	—	—	—	·09	—	02	·08	—	25
26	—	—	—	—	—	·02	·04	·66	—	·27	·81	—	26
27	—	—	·04	—	·40	·24	·17	·51	—	·01	·07	·01	27
28	—	·06	·08	—	—	·02	—	·79	—	·03	—	02	28
29	—	X	·01	—	·05	—	·06	·41	—	·36	—	·04	29
30	·02	X	·10	—	—	—	—	·25	—	05	·04	—	30
31	—	X	·25	X	—	X	·01	·26	X	01	X	·02	31
Total	3·51	~~1·22~~ 1·62	2·29	2·81	2·17	2·11	1·56	~~6·71~~ 6·61	1·28	5·81	3·36	1·88	YEAR'S TOTAL ~~35·01~~ 34·91
Rain Days.	18	12	16	14	12	14	9	27	13	27	23	18	203

W. 8,000, IX. 17.

·61

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.

2314

8. 1. 19

Kept at Biddulph Grange

in the County of Staffordshire

by R. Heath Esq (J Higgs Gardener)

Lat. 53·10 Long. 2·10

Time of Observation 9 am

Nearest Railway Station Biddulph

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 6 in.

" " " " Sea Level 525 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	11	·03	·05	05	—	—	—	·56	·16	·33	·02	1
2	—	11	—	08	—	—	—	·64	·08	·02	—	·58	2
3	—	04	—	—	·25	—	—	·14	·14	·03	—	·03	3
4	·07	03	·01	—	—	—	—	·26	·72	·13	·36	·46	4
5	·01	·01	·01	·06	·35	—	—	·20	13	·17	01	·02	5
6	·09	40	·01	·39	—	·25	—	·16	—	·16	—	·03	6
7	·01	14	—	·37	·02	·01	·03	—	·22	01	·11	—	7
8	·02	20	·05	·01	—	—	·35	·01	·33	25	·03	·09	8
9	·16	39	—	·02	—	·42	·11	—	58	·37	·02	·02	9
10	·10	27	·01	04	—	—	·13	—	·08	·07	24	·16	10
11	·22	13	·13	—	·05	—	·21	—	26	·07	—	12	11
12	·01	·52	04	—	·11	·02	34	·02	·27	·04	—	06	12
13	—	07	—	—	·38	·03	—	—	·26	·26	—	—	13
14	21	01	—	—	—	·14	·05	—	·17	06	—	28	14
15	21	—	—	—	·02	·18	·48	—	·51	—	—	25	15
16	—	—	—	—	—	·45	·82	03	·24	·02	—	21	16
17	·26	—	—	—	·52	·04	·15	08	·05	·07	—	28	17
18	·41	—	·06	—	—	·28	·14	—	·52	—	—	32	18
19	·06	·04	·38	·07	—	—	·15	·01	·05	·06	—	46	19
20	·09	·19	·01	·18	—	·11	·40	—	·10	·01	—	17	20
21	·12	·07	—	·22	·06	·16	·15	—	·24	·02	—	14	21
22	·01	—	—	—	·28	·11	·25	·06	·05	·03	—	80	22
23	·12	·01	—	—	·80	—	·40	—	·21	—	—	05	23
24	·01	·08	—	—	—	—	·14	05	·12	—	20	11	24
25	—	—	—	—	·02	·01	·30	·94	·09	·06	03	01	25
26	—	·02	—	—	—	—	30	·09	·05	—	·14	05	26
27	—	·12	·08	—	—	08	—	·54	·24	—	24	58	27
28	—	08	·45	—	—	01	—	—	·04	—	70	67	28
29	—		—	—	—	—	—	—	·25	·07	01	12	29
30	—	×	·40	—	—	—	—	·15	·04	—	30	13	30
31	—	×	·29	×	—	×	—	·22	×	01	×	—	31
Total	2·19	3·04	1·96	1·49	2·91	2·30	4·90	3·60	6·60	2·09	~~2·62~~ 2·72	6·22	YEAR'S TOTAL ~~39·92~~ 40·02
Rain Days.	19	22	15	11	13	16	19	17	29	23	14	28	226

W. 8,000, IX. 17. please note figures under Feb are correct — were put in by mistake cwd fr autho RJ

2314

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Biddulph Grange
in the County of Stafford
by J. Higgs. (Head Gardener)

Lat. 53·10W Long. 2·10W
Time of Observation 9 o'clock
Nearest Railway Station Biddulph
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft 6 in.
" " " " Sea Level 525 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·25	—	·02	—	34	—	·31	·15	·26	·43	·03	·22	1
2	·15	—	·16	—	—	—	·35	·14	04	01	·03	·14	2
3	·90	—	—	—	·07	·27	·12	—	22	—	·08	·07	3
4	·05	—	·34	—	—	·12	39	·33	28	—	·04	·23	4
5	·07	07	·01	03	·06	—	—	01	~~01~~	—	—	26	5
6	·07	—	·36	—	·55	—	—	—	—	—	—	17	6
7	·19	—	·33	·05	—	—	—	—	01	—	05	—	7
8	·09	—	·07	—	—	·08	—	—	—	—	—	—	8
9	·07	—	·07	·06	—	—	—	—	—	—	·04	—	9
10	·01	—	·71	·06	01	—	—	—	—	01	·07	·20	10
11	·03	—	·67	·17	18	—	·08	—	—	10	—	·02	11
12	—	—	·71	·28	—	·63	·05	—	—	·09	·16	—	12
13	·23	—	·01	·31	—	·01	·06	·01	1·08	·30	—	·10	13
14	·36	—	—	·44	—	—	·01	—	—	·10	·04	·03	14
15	·19	·02	12	·32	—	—	—	·02	—	·18	—	40	15
16	·35	34	—	·03	—	·13	03	—	—	—	·37	03	16
17	·17	08	—	·12	·08	·34	·15	·20	~~[illegible]~~	—	·71	·03	17
18	—	—	·46	—	—	—	·03	·66	·18	—	·02	·29	18
19	·15	·17	·91	—	—	·12	·43	·20	27	—	·09	·13	19
20	·33	·05	08	—	—	·14	12	02	17	—	·30	·30	20
21	·05	·33	—	—	—	—	·37	—	07	—	·01	·45	21
22	—	·17	—	—	—	·03	·02	·03	·64	—	·11	1·20	22
23	—	—	—	—	—	·21	·01	·02	—	·96	·06	·08	23
24	—	—	—	·06	·09	—	—	·03	·03	·30	·14	·07	24
25	·19	—	—	·18	·10	·11	—	52	—	—	10	·22	25
26	·02	—	·30	·9	—	·10	—	55	·25	—	—	·38	26
27	·16	·02	·03	·27	—	—	—	13	·01	—	—	·01	27
28	—	01	—	—	—	·02	—	·46	—	—	—	·28	28
29	·05	✕	·10	·12	—	·01	—	07	—	·35	—	·17	29
30	·02	✕	·13	·24	—	·23	—	01	—	·03	18	·19	30
31	—	✕	—	✕	—	✕	·18	—	✕	—	✕	·14	31
Total	4·15	1·26	5·59	2·83	1·48	2·55 ~~2·25~~	2·71	3·56	3·51	2·86	2·63	5·81	38·94 ~~38·64~~
Days with ·01 in. or more	24	10	20	17	9	16	17	19	14	12	20	27	205

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 2314

5 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Biddulph Grange
in the County of Stafford
by Robert Heath Esqr

Lat. 53.10 Long. 2.10
Time of Observation 9 am
Nearest Railway Station Biddulph 1 mile
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 6 in.
" " " " Sea Level 525 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	—	·06	·17	·28	·01	·20	·04	·15	·08	·01	·25	1
2	·02	—	·03	·15	—	—	·08	—	·26	·12	—	·13	2
3	·08	·22	—	·11	·17	·05	·34	·17	·13	·35	—	·03	3
4	·04	—	—	·30	·07	—	·04	·53	·09	·36	—	·04	4
5	—	—	~~·05~~	·01	·92	—	·20	·42	·70	·39	—	01	5
6	—	·01	·55	·05	·10	—	·04	·01	·02	·05	—	05	6
7	·03	—	·30	·07	·05	—	·17	—	—	—	—	—	7
8	·30	·13	—	·27	·37	—	·18	·17	—	—	—	—	8
9	·38	·56	—	·29	—	—	·17	·05	·05	—	—	—	9
10	·37	·36	·04	·03	—	—	·39	—	—	—	·04	—	10
11	·17	·05	09	·25	·41	·20	·03	·13	—	—	—	·04	11
12	·15	·08	—	·28	·03	·74	·02	·09	—	—	·14	06	12
13	·17	·26	·15	·26	—	·21	—	—	—	—	·04	—	13
14	·01	·05	·33	·22	—	65	·10	—	1·00	·01	·16	—	14
15	·01	·13	03	·26	—	—	·02	—	·01	·03	·01	—	15
16	—	—	04	·31	·20	·47	·58	—	·16	·15	—	—	16
17	—	—	·05	—	·30	—	·01	·10	·31	—	—	—	17
18	·28	—	—	·09	·21	—	·13	·03	·10	—	—	—	18
19	·21	2·20	—	·11	·09	·15	·01	·07	·35	—	—	—	19
20	·15	—	—	·55	—	·09	·17	·01	—	—	—	·03	20
21	·04	·01	—	04	—	—	·57	·17	—	—	—	·09	21
22	·07	—	—	·24	—	02	·15	·07	—	—	—	·07	22
23	—	—	·07	07	—	—	07	·22	—	—	—	·54	23
24	·12	—	·28	02	—	—	—	08	—	—	—	·34	24
25	·03	·09	·16	22	—	·02	·68	04	—	—	—	—	25
26	·26	·10	·22	·27	—	·04	·21	—	—	—	—	04	26
27	·22	·02	·05	·35	·42	·26	·02	—	—	—	·10	·14	27
28	1·08	·01	·23	·64	·26	·13	·04	—	—	—	·01	·12	28
29	·08	—	·88	·10	·59	·02	·44	—	—	—	·12	·60	29
30	·19	✕	—	·30	04	·41	—	—	·49	—	·14	·20	30
31	·09	✕	·01	✕	13	✕	04	—	✕	·48	✕	·03	31
TOTAL	4·69	4·28	3·62	6·03	4·64	3·47	5·10	2·40	3·82	2·02	·77	2·81	YEAR'S TOTAL 43·65
Days with ·01 in. or more	26	16	20	29	18	16	28	18	14	10	16	19	224 days
Days with ·04 in. or more	20	12	17	26	17	12	22	15	12	8	7	15	183

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

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REC

BILSTON

LUNT S.W.

STAFFORDSHIRE

1911-1920

FORM A2.
BRITISH RAINFALL.
20 JAN 1912

Kept at Bilston

in the County of Staf

by

in.

round - ft. 9" in.

ea Level ~~423~~ ft. 422·00.

a.m.

ame Bilston. G.W.R.

istance Direction

IMPORTANT NOTE he result entered to the previous day. If an Obse rsal rule, he is earnestly requested to add the readi ar in the space provided for it at the end of this ent of rain, the selection and placing ish Rainfall Organization are given in pplication to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·02				·02				·07		1
2	·03				·12		·09	·12		·09	·04	·06	2
3					·36					·02	·20	·03	3
4			·12	·04	·04			·03	·04	·05		·34	4
5	·12		·04					·10		·03	·03		5
6	·30		·03					·03		·04	·15	·29	6
7	·01										·07		7
8	·10		·21								·41	·30	8
9	·03		·04									·02	9
10	·01	·06	·39									·53	10
11	·13										·25	·01	11
12			·47						·21		·24		12
13			·01						·02		·02	·40	13
14		·07									·04	·78	14
15		·03	·03									·13	15
16			·01			·04					·23	·03	16
17			·06		·03	·73					·18	·57	17
18		·16				·03				·04		·21	18
19		·03		·03		·21	·02		·24	·26	·13	·08	19
20		·14						·68	·12	·03		·43	20
21		·29	·03					·46		·19		·04	21
22	·01	·01	·01	·02		·01				·16		·30	22
23	·01	·11	·06		·02	·04			·30	·10		·19	23
24	·02	·08		·03		·54		·05		·20		·11	24
25		·03	·01	·25	·08	·10			·02	·02		·01	25
26		·11		·28	·01	·03		·01		·20	·23	·11	26
27		·27	·13	·12				·46	·31		·02	·14	27
28		·20		·18		·03					·12	·01	28
29						·19	·14		·27	·16	·01	·02	29
30			·01		·01	·11				·15			30
31										·05			31
Total	0·77	1·59	1·68	0·95	0·67	2·06	0·27	1·94	1·53	1·79	2·44 2·44	5·14	TOTAL for year 20·83 20·83
No. of Rain Days.	11.	14	18	8	8	12	4	9	9	17	18	25	153

W. 8,000, X. '11.

✓

REC

FORM A2.
BRITISH RAINFALL.
20 JAN 1912

Kept at Bilston Lunt Sewage Works.

in the County of Stafford 3

by Vincent Turner A.M.I.C.E.

RAIN GAUGE
Diameter of top 5 in.
Height of top above Ground – ft. 9" in.
" " " Sea Level ~~423~~ ft. 422·00.

Time of Observation 9. a.m.

Nearest Railway Station
Name Bilston. G.W.R.
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·02				·02				·07		1
2	·03				·12		·09	·12		·09	·04	·06	2
3					·36					·02	·20	·03	3
4			·12	·04	·04			·03	·04	·05		·34	4
5	·12		·04					·10		·03	·03		5
6	·30		·03					·03		·04	·15	·29	6
7	·01										·07		7
8	·10		·21								·41	·30	8
9	·03		·04									·02	9
10	·01	·06	·39									·53	10
11	·13										·25	·01	11
12			·47						·21		·24		12
13			·01						·02		·02	·40	13
14		·07									·04	·78	14
15		·03	·03									·13	15
16			·01			·04					·23	·03	16
17			·06		·03	·73					·18	·57	17
18		·16				·03				·04		·21	18
19		·03		·03		·21	·02		·24	·26	·13	·08	19
20		·14						·68	·12	·03		·43	20
21		·29	·03					·46		·19		·04	21
22	·01	·01	·01	·02		·01				·16		·30	22
23	·01	·11	·06		·02	·04			·30	·10		·19	23
24	·02	·08		·03		·54		·05		·20		·11	24
25		·03	·01	·25	·08	·10			·02	·02		·01	25
26		·11		·28	·01	·03		·01		·20	·23	·11	26
27		·27	·13	·12				·46	·31		·02	·14	27
28		·20		·18		·03					·12	·01	28
29						·19	·14		·27	·16	·01	·02	29
30			·01		·01	·11				·15			30
31										·05			31 ·01
Total	0·77	1·59	1·68	0·95	0·67	2·06	0·27	1·94	1·53	1·79	2·44 2·44	5·14	TOTAL for year 20·83 20·83
No. of Rain Days.	11.	14	18	8	8	12	4	9	9	17	18	25	153

W. 8,000, X. '11.

✓

REGISTER OF RAINFALL IN 1912.

Ex. H86

FORM A.
BRITISH RAINFALL
28 JAN 1913

Kept at Bilston Sewage Works
in the County of Staffordshire 3
by Vincent Turner. A.M.I.C.E.

Lat. Long.
Time of Observation 9. am.
Nearest Railway Station Bilston. G. W. R.
Diameter of Rain Gauge 5" in.
Height of top of Gauge above Ground ft. 9" in.
" " " " Sea Level 423 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·02	·07			·13	·16					·16	1
2			·09	·05		·13	·40					·03	2
3	·05		·04		·02	·15	·08	·64	·02		·01	·06	3
4	·13		·50		·16	1·20		·23			·31		4
5	·14	·12	·32		·02	·25		·23	·06		·02		5
6	·30	·13			·02	·23		·13	·02			·14	6
7		·14				·41		·13					7
8	·24	·20	·16	·04		·04	·05	·12	·25			·01	8
9	·08	·03	·48	·18		·90		·15				·25	9
10	·05		·01			·14		·12			·18	·01	10
11	·08	·09				·11		·04			·06	·51	11
12	·06	·21	·24			·01					·01		12
13		·04				·02		~~[illegible]~~			·01		13
14	·06		·73			·03		·03					14
15	·16	·03	·20		·31	·26		·04					15
16	·67		·14		·03	·06		·07		·05			16
17	1·25		·10			·07		·46			·24	·66	17
18	·20		·06			·02		·03		·04	·05		18
19	·12	·03	·01		·06		·28	·87		·03			19
20	·02		·14		·06		·05	~~[illegible]~~		·38	·01		20
21		·01	·11		·48			·42		·50			21
22	·11	·06			·80	·17	·22	·47				·24	22
23	·11	·01	·24			·02	·33	·46			·11	·01	23
24			·04			·21	·01	·07				·21	24
25						·17	~~[illegible]~~	·61			·17	·31	25
26		·06	·04				·28	·64		·58	·32	·12	26
27					·01	·40	·50	~~[illegible]~~	~~[illegible]~~	·63	·02	·15	27
28		·04				·03	·23	·49	·08	·41	·69	·35	28
29		·01				·33	12	·05	·53	·05	·03		29
30	·02		·03		·25	·11	04	~~[illegible]~~		·05	·02		30
31			·17		·09		·36	·08				·06	31
Total	3·85	1·23	3·92	·27	2·31	5·60	3·11	6·58	0·96	2·72	2·26	3·28	YEAR'S TOTAL 36·09
Rain Days.	19	17	22	3	13	26	15	24	6	10	17	17	189

W. 7,500, XI. ·12

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
15 JAN 1914

Kept at Lunt Sewage Works, Bilston
in the County of Stafford.
by Vincent Turner. Assoc. M. Inst. C.E.

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Bilston G.W.R.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 9 ins ~~in.~~
" " " " Sea Level 423. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. nil.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·11	·15	·08				·27		·02		1
2		·04	·03	·20					·03	·17	·04		2
3	·03		·10		·75				·02	·60		·12	3
4	·93	·08			·27		·02			·06	·03	·44	4
5	·17	·03	·09			·20	·04		·05	1·75			5
6	·03	·12	·17		·18	·38	1·12			·03		·12	6
7	·02	·14			·17	·09	·03			·50	·09	·01	7
8		·02			·17	·20		·06		·82			8
9		·34	·09	·03	·03	·44	·07	·02	·09		·06	·08	9
10	·03			·16				·04			·07		10
11	·73			·42		·02		·09		·06	·51	·01	11
12					·04						·43		12
13	·26	·01	·26	·01				·04	·21		·28		13
14	·10		·82	·11				·12	·01	·11	·02		14
15	·11	·03	·98	·75					·06		·05	·01	15
16		·01	·46						·01		·01		16
17	·03		·07	·10		·03	·02		·01		·02		17
18			·18	·06	·02		·04				·08	·01	18
19	·15		·06			·01	·03		·08				19
20	·10		·15	·05		·01					·09		20
21	·01		·16	·01	·08		·08	·04			·23		21
22	·48		·58			·06		·61	·42				22
23						·07		·16	·02		·04		23
24	·16			·02				·02					24
25				·07					·04	·02			25
26		·07		·60	·02			·10		·01		·33	26
27			·03	·31						·13			27
28	·32		·14	·29	·15					·10		·07	28
29			·50	·46	·01			·14		·08		·02	29
30	·34									·40	·03		30
31			2·21		·01								31
Total	4·00	·89	5·19	3·80	1·98	1·51	1·45	1·44	1·32	4·84	2·10	1·22	YEAR'S TOTAL 29·74
Rain Days.	18	11	20	18	14	11	9	12	14	15	18	11	171

W.7,000, XI. 13

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
7 JAN 1915

Kept at Lunt Sewage Works, Bilston

in the County of Staffordshire 3

by Vincent Turner. A.M.Inst C.E.

Lat. 52°·34'·5" Long. 2°·3'·30"

Time of Observation 9 a.m.

Nearest Railway Station Bilston G.W.R

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 423 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·24.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·01	·05				·32	·13				·05	1
2							·08	·47			·38	·37	2
3			·04	·02	·13		·13	·06				·12	3
4	·21		·05	·10	·05		·01	·26			·53	·59	4
5			·17	·10	·03	·03	·17	·02			·09		5
6	·01	·03	·01	·04	·02	·03	·01				·13	·06	6
7		·07	·36	·04	·06	·23	·12	·17				·14	7
8	·02			·05	·13	·56	·09	·02	·07			·06	8
9	·37	·02	·02	·12	·02	1·15		·05					9
10	·07	·12	·02	·18	·07	·02			·17				10
11		·08	·19	·04	·10	·02					·21	·65	11
12		·37	·15				·24		·33		·10	·26	12
13		·13	·24	·01			·02		·05	·12	·15	·30	13
14		·14	·08						·02	·24	·12	·07	14
15	·02	·02	·07					·01	·06	·02			15
16			·06				·12		·05				16
17	·01	·15	·13									·17	17
18						·14	·21		·05	·06		·32	18
19		·01					·12		·28		·09	·12	19
20		·35	·06			·05	·15					·15	20
21		·40	·02			·21				·10		·42	21
22		·02			·21	·09	·06	·15		·12			22
23		·03	·04		·28		·04			·06			23
24				·05				·10		·06	·12		24
25	·05		·02	·01			·15	·18		·48	·05	·13	25
26			·09				·08	·10			·10	·18	26
27	·03									·09	·45	·46	27
28		·05	·09		·01					·02	·02	·52	28
29			·07		·05					·20	·07	·22	29
30			·02					·02		·02	·44	·36	30
31	·11				·01		·16					·01	31
Total	·90	2·00	2·05	·76	1·17	2·53	2·28	1·74	1·08	1·59	3·05	5·73	YEAR'S TOTAL 24·88
Rain Days.	10	17	23	12	14	11	19	14	9	13	16	23	181

W. 8,000. X. 14.

+ELM   wdly mm. mts 7.11.15   2445

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

7 JAN 1916

Kept at Sewage Disposal Wks. The Lunt – Bilston.
in the County of Stafford.
by Vincent Turner – Assoc M Inst CE.

Lat. 52° 34′ 5″ Long. 2° 3′ 30″
Time of Observation 9 a.m.
Nearest Railway Station Bilston G.W.R.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 423. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·24	·19	·11	-	·46	-	-	·05	·09	·09		-	1
2	·02	·07	·22	·13	-	·09	-	·50	·10	·23		·11	2
3	·93	·01	-	-	-	-	·55	·01		-		·11	3
4	-	·01	-	·04	·01	-	·41	·06		-		·81	4
5	-	·62	-	·23	-	·07	·05	·01		·01		·54	5
6	·04	·13	·01	·04	-		·89	-				·05	6
7	·01	·36	-	·04	·30		·42	·15			·03	·34	7
8	·11	·26	-	·25	-		-	·01			·05	-	8
9	·03	(·09) ·09	-	·04	-		-	-			·31	·57	9
10	·29	-	·02	·16	-		-	-		·02	·11	·02	10
11	·03	-	-		·28		·23	·03		-	·68	-	11
12	·06	-	-		·29		-	·04		·11	·97	·05	12
13	-	·64	·01		·49		-	·13			·09	·06	13
14	·04	-	-		·01		·22	·14	·04		-	·35	14
15	·38	-	-		·08		·10	·14			·13	·12	15
16	·02	·28	-		·29		2·59					·01	16
17	-	·35	-		·19		-					-	17
18	-	·23	-		-		-					-	18
19	-	-	-		·04		·17					-	19
20	·15	-	-	·09			-					·04	20
21	·21	-	-	-			·16			·02		·04	21
22	-	-	·21	-			·14			-		·11	22
23	-	·06	·02	-		·09	·10		·02	·60		·33	23
24	-	-	-	·07		-	·01		·22	·15		·29	24
25	-	-	·02			·35	·04		-	-		·24	25
26	-	·03	-			-	·28		·02	-		·35	26
27	-	·02	-			-	·33		-	·41		·10	27
28	-	·18	-			·10	-	·26	·02	·04		-	28
29	-	-	-			·05	·10	·06		-	·03	·08	29
30	·06	✕	-	·13		·23	·07	-		·23	·03	·04	30
31	·05	✕	-	✕		✕	·10 ·01	·04	✕	·06	✕	·36	31
Total	2·67	3·53	·62	1·22	2·44	·98	6·96	1·63	·57	1·97	2·43	5·06	YEAR'S TOTAL 30·02
Rain Days.	17	17	8	11	11	7	20	15	7	12	10	24	159

W. 8,000. X. 15.

Exd C.J.C. 379

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.

4 JAN 1917

Kept at LUNT SEWAGE WORKS. BILSTON.

in the County of STAFFORD.

by Vincent Turner Assoc. M. Inst. C.E.

Lat. 52°- 34!5" Long. 20°- 3'-30"

Time of Observation 9 a.m.

Nearest Railway Station Bilston G.W.R.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 423. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.17		.07			.07	.18			.06	.23		1
2	.14		.12		.13	.06	.13		.11	.78	.11		2
3		.44		.02	.02	.03	.16		.02	.38	.03		3
4	.21	.12		.04	.51	.27	.05		.12	.28	.56		4
5					.14	.14	.09			.08	.17		5
6	.09	.14	.03		.34	.05	.70			.03	.26		6
7	.03		.13		.09	.03	.10			.34	.18	.20	7
8	.02		.10		.12					.03	.11	.22	8
9			.05		.23	.06							9
10		.22	.08	.10	.01	.14	.04		.01	.05			10
11	.01	.11	.09	.15		.19			.02			.12	11
12	.02	.02	.10	.03	.18		.12			.02			12
13	.04	.15	.15	.08			.05	.09		.04			13
14		.14		.09	.02		.06	.60		.06		.06	14
15		.47	.46	.03	.10		.03	.27	.09	.04			15
16	.01		.06	.25				.83		.01			16
17	.04	.14		.17			.01	.17	.24	.19			17
18		.05	.04	.08					.17	.14	.54	.23	18
19			.13	.10		.04			.06		.13	.03	19
20	.01		.44	.01				.04			.20	.16	20
21			.07	.05	.06		.16				.01	.19	21
22			.03	.02		.02				.09		.22	22
23	.02	.10		.02				.07			.03	.26	23
24		.18			.15	.03		.13		.24		.17	24
25		.06	.09		.04	.02		.06	.06		.29	.01	25
26	.03	.09	.03			.05		.16	.11	.33	.03		26
27		.10	.37			.02		.05	.03	.29			27
28		.18	.14		.02					.12		.09	28
29		.14				.21		.33		.30		.15	29
30		X				.11				.08			30
31		X		X		X			X	.25	X	.11	31
Total	.84 ✓	2.85 ✓	2.78 ✓	1.24 ✓	2.16 ✓	1.54 ✓	1.88 ✓	2.80 ✓	1.04 ✓	4.23 ✓	2.88 ✓	2.22 ✓	YEAR'S TOTAL 26.46
Rain Days.	14.	18	21	16	16	18	14	12	12	24	15	15	195.

W. 8,000, VIII. 16

830 88

2264

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Lunt. Sewage Works. Bilston
in the County of Stafford
by ~~Vincent Turner~~ T. Edgar Fellows. Acting Surveyor.

Lat. 52° 34' 5" N Long. 2° 3' 30"
Time of Observation 9 a.m.
Nearest Railway Station Bilston
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 423 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				.04				.87	.36			.16	1
2				.02				.02					2
3	.03	.08		.06				.12		.29	.05		3
4	.05	.04	.19					.11		.69			4
5	.28		.22	.08				.01	.03	.09	.09		5
6			.07	.04						.30	.22		6
7	.42		.05	.12		.74		.05		.07	.10	.04	7
8	.36		.03	.04				.68		.05	.08		8
9			.13	.16				.25			.37		9
10	.28		.53	.05	.24		.09	.10	.03				10
11	.29		.11	.15	.03			.02		.11			11
12	.04				.43			.06		.16			12
13								.04		.07			13
14	.04		.03		.03			.31	.01			.15	14
15	.03				.45		.29			.18			15
16	.02	.11		.17	.03	.17				.10			16
17			.03	.10	.25		.40	.47	.13	.04			17
18			.01	.03	.07		.30	.06	.87	.03			18
19	.02	.31	.38		.04	.22							19
20		.11	.09		.55	.13	.07	.09	.29				20
21		.25	.13	.02	.05			.10		.02	.12		21
22			.07					.29	.01	.18	.04		22
23		.08						.10		.16			23
24						.30	.01	.13		.50	.10		24
25		.07			.08	.15	.04	.01		.04	.11		25
26			.04			.07		.37	.21	.02	.36		26
27			.17			.26	.49	.38					27
28						.04		.12				.01	28
29			.07		.04		.02	.05		.30		.26	29
30		X					.09	.38		.03			30
31		X	.04	X		X		.09	X	.03	X	.05	31
Total	1.86	1.05	2.39	1.08	2.29	2.08	1.80	5.28	1.94	3.46	1.64	.67	YEAR'S TOTAL 25.54
Rain Days.	12	8	19	14	13	9	10	27	9	22	11	6	160

W. 8,000, IX. 17.

15

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL

1. 2. 19

Kept at Lunt Sewage Works. Bilston
in the County of Stafford.
by Vincent Turner May RE

Lat. 52° 34′ 5″ Long. 2° 3′ 30″
Time of Observation 9 a.m.
Nearest Railway Station Bilston G. W. Ryl.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 423 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·04	·09	·24					·01	·44	·15	1
2				·11					·06			·17	2
3		·02			·34			·88			·01		3
4								·68	1·29	·03	·43	·20	4
5		·07	·03	·05	·14			·12	·76				5
6				·28	·12	·18		·05	·17	·15	·12		6
7		·05		·21		·06			·60	·27			7
8	Snow ·04	·18							·27	·11	·09		8
9	Snow ·03	·34		·14	·13				·32	·34		·01	9
10				·48			·06		·22	·10			10
11	·06	·02	·02	·07	·11		·19		·74	·07	·03		11
12		·03	·04	·05	·16		·06		·22	·02			12
13	Snow. Rain ·39			·26	·10		·03		·11	·01		·07	13
14							·29		·33	·05		·30	14
15	Snow ·38			·28		·09	·11		·38			·24	15
16	Snow ·11			·37			·10	·03	·46				16
17	·24				·95		·05		·31	·06		·11	17
18	·40								1·09			·30	18
19	·02		·25				·10		·04	·06		·59	19
20	·10	·09		·57		·10	·28		·20	·03		·09	20
21	·06			·45			·14		·06			·24	21
22					·22		·07		·03			·24	22
23					·50		·02		·03		·06	·05	23
24		·09					·05	·04	·02		·33		24
25				·03			·13	·63	·03		·14		25
26							·11	·03	·07		·30	·03	26
27		Snow. Rain ·13						·36	·11		·20		27
28			·48					·10			·17	·25	28
29			·02						·90			·12	29
30		×	·25						·02		·18		30
31		×	·32	×		×			×		×	·02	31
Total	1·83	1·02	1·45	3.44	3·01	·43	1·79	2·92	8·87	1·31	2·50	3·18	YEAR'S TOTAL 31·75
Rain Days.	11	10	9	15	11	4	16	10	27	14	13	18	158

~~W~~ ML [illegible]

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

21 JAN 20

REGISTER OF RAINFALL IN 1919.

Kept at Lunt Sewage Works, Bilston.
in the County of Staffordshire.
by Edgar Willan.

Lat. 52° 34′ 5″ Long. 2° 3′ 30″
Time of Observation 9 a.m.
Nearest Railway Station Bilston G. W. Ry.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 423 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·27		·01		·28		·36		·04	·19	·09	·28	1
2	·11		·13		·		·09		·35		·08		2
3	S ·43		·02		·03	·13	·06		·09		·01	·06	3
4	S ·06		·26			·03	·05	·18	·35		·09	·26	4
5	·14	·21		·04	·01				(·23)			·09	5
6	·06		·23		·55								6
7	·23		·15		·04							·08	7
8	·21		·03	·08									8
9	·07			·09									9
10	·01		·63	·07								·10	10
11	·01		·69				·27			·03			11
12			·44	·07		·35				·07	S ·02	·02	12
13	·08			·19			·07		·25	·30		·01	13
14	·26			·09			·03		·06			·03	14
15	·33	·11	·03	·36			·02			·11	S ·04	·19	15
16	·06	·70						·05			·10		16
17	·04	·36			·04	·05					·10		17
18	·02		·48				·07	·46	·02		·03	·15	18
19	·11	·26	·88			·16	1·97	·38	·08		·09	·07	19
20	·13	·03	·54			·01	·11	·28	·09		S ·52	·12	20
21	·05	·31				·01	·29		·03		·04	·15	21
22		·29							·32			·85	22
23						·16				1·04		·12	23
24				·05	·09			·04		·70	·15		24
25	S ·09			·09	·05	·15		·52	·01		·09	·07	25
26	S ·01		·03	·35		·07		·31	·10			·43	26
27			·10	·13				·46	·07				27
28						·01		·27			S ·06	·29	28
29			·21	·08		·07		·22		·42	S ·05	·26	29
30	S ·01	×	·13	·15		·12		·06		·04	·06	·21	30
31	S ·02	×		×		×		·06	×	·06	×	·04	31
TOTAL	2·87	2·27	4·99	1·78	1·09	1·26	3·33	3·29	2·03 ✓	2·96	1·62	3·76	YEAR'S TOTAL 31·19 ✓
Days with ·01 in. or more	24	8	18	14	8	13	12	13	15 ✓	10	17	22	174 ✓

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

S indicates Snow.

2038

30 MAR 1921

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at the Lunt Sewage Works Bilston

in the County of Staffordshire

by Edgar Willan

Lat. 52° 34' 5" Long. 2° 3' 30"
Time of Observation 9 am
Nearest Railway Station
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 423 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				.05	·18		·15		·09	·11		·40	1
2			·02	·08			·19		·04	·13		·11	2
3	·03	·12		·08		·02	·60		·11	·45		·01	3
4				·09			·25	·30	·01	·24		·03	4
5		·01		·14	·14		·15	·04	·20	·69		·01	5
6			·21	·04	·01					·02			6
7			·06	·06	·07		·05						7
8	·45	·06		·57	·24		·29	·01					8
9	·32	·01		·33			·06	·32	·02	·08			9
10	·32	·06	·04	·30		·05	·14				·08		10
11	·04		·06	·22	·45	·50	·11	·04				·01	11
12	·12	·05	·05	·19		1·12	·03	·26			·05	·29	12
13	·07	·07	·11	·45							·08		13
14		·03	·80	·21		·39	·11		·49	·08	·12		14
15	·01	·02	·08	·63		·16	·01		·14	1·15	·02		15
16				·28		·23	·18		·02	·58	·03		16
17	·03			·01	·10			·02	·49	·03	·02		17
18	·20			·04	·11		·21	·07	·24				18
19		·85		·27		·08	·06	·03	·03				19
20				·52		·10	·07					·09	20
21				·04			·35	·12	·03				21
22	·04			·14			·07	·14				·01	22
23			·01	·01			·10	·03				·38	23
24	·04		·10	·07				·01				·14	24
25		·02	·17	·01	·02		·55						25
26	·18		·15	·01			·11					·02	26
27	·16		·03	·13	·65	·24	·01					·43	27
28	·73		·11	·03	·31	·06						·07	28
29	·08		·21	·02	·47	·02	·08					·42	29
30	·01	×		·17	·12	·14	·05		·31	·02		·41	30
31	·03	×	·02	×	·01	×	·01		×	·58	×	·14	31
Total	2·86	1·30	2·23	5·19	2·88	3·11	3·99	1·39	2·22	4·16	·40	2·97	YEAR'S TOTAL 32·70
Days with ·01 in. or more	18	11	17	30	14	13	26	13	14	13	7	17	193
Days with ·04 in. or more	13	6	13	24	11	11	22	8	9	10	4	11	142

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A2.
BRITISH RAINFALL.

11 MAY 1912

REG

BLOXWICH

SNEYD RES

STAFFORDSHIRE

1911 - 1920

Kept at Sneyd
in the County of Staff
by G. R. Jebb (Birmingh

& Zambra
in.
round 1 ft. 0 in.
a Level 507 ft.
22.
me Bloxwich
stance 1 mile Direction S.E

IMPORTANT NOTE. ... he result entered to the previous day. If an Obse ... rsal rule, he is earnestly requested to add the readir ... in the space provided for it at the end of this ... nt of rain, the selection and placing ... sh Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.	·03	.	.	.	.	·05	.	.	.	.	1
2	·03	.	.	.	·06	.	·15	·09	.	·05	·04	·05	2
3	.	.	.	.	·17	.	.	·03	·02	.	·07	·03	3
4	·01	.	·13	·02	·03	.	.	.	.	·06	·12	·35	4
5	·05	.	·03	.	.	.	.	·05	.	·05	.	.	5
6	·13	.	·05	.	.	.	.	.	.	·06	.	·24	6
7	·06	.	·01	.	.	.	.	.	.	.	·16	.	7
8	·09	.	·16	.	.	.	.	.	.	.	·13	·35	8
9	·02	.	·06	.	.	.	.	.	.	.	·50	·10	9
10	·02	·09	·13	.	.	.	.	.	.	.	·03	·40	10
11	·13	.	.	.	.	.	.	.	.	.	·25	·02	11
12	·02	.	·45	.	.	.	.	·30	·17	.	·28	.	12
13	.	.	·04	.	.	.	.	.	·02	.	·03	·43	13
14	.	·04	·01	.	.	.	·01	.	.	.	·01	·80	14
15	.	·01	·03	.	.	.	.	.	.	·02	·05	·17	15
16	.	.	·01	.	.	·07	.	.	.	·01	·13	·08	16
17	.	.	·04	.	.	·75	.	.	.	.	·15	·62	17
18	.	·19	.	·02	.	·07	.	·02	.	.	·05	·15	18
19	.	·01	.	.	·01	·17	·06	·93	·14	·18	·10	·10	19
20	.	·09	.	.	.	.	.	·33	·07	·08	.	·31	20
21	.	·28	.	.	.	·01	.	.	.	·21	.	·05	21
22	.	.	.	·03	.	·02	.	.	.	·30	·03	·30	22
23	.	·07	·04	.	·02	·03	·01	·05	·30	·05	.	·23	23
24	.	·07	.	·04	.	·55	.	.	.	·21	.	·11	24
25	.	·07	.	·28	·05	·05	.	·02	·03	·01	·01	·01	25
26	.	·05	.	·18	.	·05	.	·43	.	·20	·14	·16	26
27	.	·33	·10	·23	.	.	.	.	·27	·01	·20	·13	27
28	.	·22	.	·17	.	·06	.	.	·01	.	·01	.	28
29	.		·01	·01	.	·23	·18	.	·17	·15	·02	·05	29
30	.		·02	·02	.	·09	.	.	·02	·16	·01	.	30
31	.		·02		·01	.		.		·04		.	31
Total	·56	1·52	1·37	1·00	·35	2·15	·41	2·30	1·22	1·85	2·52	5·24	TOTAL for year 20·49
No. of Rain Days	10	13	19	10	7	13	5	11	11	18	23	24	164

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.

11 MAY 1912

REG

& Zambra

Kept at Sneyd

in the County of Staffordshire 3

by G. K. Jebb (Birmingham Canal Company)

RAIN GAUGE
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 507 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Bloxwich
Distance 1 mile Direction S.E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.	·03	.	.	.	.	·05	.	.	.	.	1
2	·03	.	.	.	·06	.	·15	·09	.	·05	·04	·05	2
3	.	.	.	.	·17	.	.	·03	·02	.	·07	·03	3
4	·01	.	·13	·02	·03	.	.	.	.	·06	·12	·35	4
5	·05	.	·03	.	.	.	.	·05	.	·05	.	.	5
6	·13	.	·05	.	.	.	.	.	.	·06	.	·24	6
7	·06	.	·01	.	.	.	.	.	.	.	·16	.	7
8	·09	.	·16	.	.	.	.	.	.	.	·13	·35	8
9	·02	.	·06	.	.	.	.	.	.	.	·50	·10	9
10	·02	·09	·13	.	.	.	.	.	.	.	·03	·40	10
11	·13	.	.	.	.	.	.	.	.	.	·25	·02	11
12	·02	.	·45	.	.	.	.	·30	·17	.	·28	.	12
13		.	·04	.	.	.	.	.	·02	.	·03	·43	13
14	.	·04	·01	.	.	.	·01	.	.	.	·01	·80	14
15	.	·01	·03	.	.	.	.	.	.	·02	·05	·17	15
16	.	.	·01	.	.	·07	.	.	.	·01	·13	·08	16
17	.	.	·04	.	.	·75	.	.	.	.	·15	·62	17
18	.	·19	.	·02	.	·07	.	·02	.	.	·05	·15	18
19	.	·01	.	.	·01	·17	·06	·93	·14	·18	·10	·10	19
20	.	·09	.	.	.	.	.	·33	·07	·08	.	·31	20
21	.	·28	.	.	.	·01	.	.	.	·21	.	·05	21
22	.	.	.	·03	.	·02	.	.	.	·30	·03	·30	22
23	.	·07	·04	.	·02	·03	·01	·05	·30	·05	.	·23	23
24	.	·07	.	·04	.	·55	.	.	.	·21	.	·11	24
25	.	·07	.	·28	·05	·05	.	·02	·03	·01	·01	·01	25
26	.	·05	.	·18	.	·05	.	·43	.	·20	·14	·16	26
27	.	·33	·10	·23	.	.	.	.	·27	·01	·20	·13	27
28	.	·22	.	·17	.	·06	.	.	·01	.	·01	.	28
29	.		·01	·01	.	·23	·18	.	·17	·15	·02	·05	29
30	.		·02	·02	.	·09	.	.	·02	·16	·01	.	30
31	.		·02		·01	.		.		·04		.	31
Total	·56	1·52	1·37	1·00	·35	2·15	·41	2·30	1·22	1·85	2·52	5·24	TOTAL for year 20·49
No. of Rain Days	10	13	19	10	7	13	5	11	11	18	23	24	164

9,000, IX. '10.

REGISTER ~~Ex'd~~ OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL. 25 JAN 1913

Kept at Sneyd

in the County of Staffordshire 3

by (Birmingham Canal Company)

Lat. 52° 37' 12" N Long. 2° 1' 33" W.

Time of Observation 9 a.m.

Nearest Railway Station Bloxwich

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " Sea Level 507 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·	·02	·	·01	·16	·18	·06	·02	·	·	·15	1
2	·	·03	·02	·03	·	·10	·42	·	·	·	·	·04	2
3	·09	·	·07	·	·	·17	·09	·63	·04	·	·	·04	3
4	·15	·	·45	·	·18	·88	·	·34	·	·	·29	·	4
5	·14	·04	·42	·	·	·35	·	·20	·04	·	·06	·	5
6	·35	·13	·	·	·01	·01	·	·15	·09	·	·	·10	6
7	·	·10	·	·	·04	·58	·	·19	·02	·	·	·02	7
8	·28	·24	·13	·	·03	·05	·06	·10	·05	·	·	·	8
9	·07	·08	·40	·15	·	·70	·	·20	·	·	·	·29	9
10	·	·02	·01	·01	·	·14	·	·14	·	·	·27	·	10
11	·10	·02	·	·	·	·09	·	·12	·	·	·01	·48	11
12	·08	·21	·22	·	·	·04	·	·	·	·	·01	·04	12
13	·	·01	·	·	·	·07	·01	·	·02	·02	·01	·01	13
14	·06	·	·50	·	·	·08	·	·05	·	·	·	·	14
15	·16	·04	·18	·01	·31	·31	·	·02	·	·	·	·10	15
16	·55	·	·09	·	·10	·05	·	·08	·	·08	·	·	16
17	·89	·	·10	·	·	·12	·01	·35	·	·	·21	·54	17
18	·10	·	·03	·	·	·	·	·02	·	·07	·03	·	18
19	·18	·04	·03	·	·	·02	·29	·44	·01	·03	·03	·	19
20	·08	·01	·07	·	·23	·	·04	·05	·	·18	·01	·	20
21	·	·01	·20	·	·30	·	·01	·33	·	·45	·01	·	21
22	·12	·05	·02	·	·68	·18	·25	·37	·	·	·	·20	22
23	·13	·05	·28	·	·	·03	·33	·57	·	·	·15	·02	23
24	·11	·	·04	·	·	·28	·03	·13	·	·	·	·20	24
25	·	·01	·01	·	·	·18	·	·45	·	·	·20	·32	25
26	·	·02	·04	·	·	·	·62	·70	·	·59	·30	·04	26
27	·	·	·	·	·	·34	·53	·	·	·65	·05	·20	27
28	·	·03	·01	·	·	·08	·18	·47	·02	·17	·45	·30	28
29	·	·01	·	·	·	·39	·12	·10	·43	·05	·04	·03	29
30	·		·03	·	·27	·04	·	·02	·	·03	·05	·	30
31	·		·07		·19		·39	·07		·		·07	31
Total	3·64	1·15	3·44	·20	2·35	5·44	3·56	6·35	·74	2·32	2·18	3·19	YEAR'S TOTAL 34·56
Rain Days.	18	20	25	4	12	26	17	27	10	11	18	20	208

W. 7,500, XI. ·12

Ex JL

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

31 JAN 1914

Kept at Sneyd
in the County of Staffordshire 3
by A.W. Willet (Birmingham Canal Co)

Lat. 52° 34' 12" N. Long. 2° 1' 33" W.
Time of Observation 9 a.m.
Nearest Railway Station Bloxwich
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 504 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·	·03	·10	·03	·	·	·	·26	·	·	·	1
2	·01	·06	·01	·15	·	·02	·	·	·03	·04	·02	·	2
3	·03	·01	·06	·	·89	·	·	·	·02	·29	·	·11	3
4	1·00	·07	·01	·	·25	·	·	·	·01	·04	·11	·36	4
5	·14	·03	·06	·	·	·14	·05	·	·01	1·35	·	·03	5
6	·03	·06	·19	·	·21	·	·96	·	·01	·03	·01	·13	6
7	·01	·13	·	·	·13	·05	·08	·	·	·38	·08	·02	7
8	·	·03	·01	·	·19	·29	·	·06	·	·27	·03	·	8
9	·	·28	·06	·02	·03	·48	·11	·06	·04	·	·07	·06	9
10	·03	·	·	·21	·	·01	·01	·05	·	·	·08	·	10
11	·41	·01	·	·37	·	·01	·	·06	·	·13	·46	·	11
12	·	·	·	·	·03	·	·	·	·	·	·61	·01	12
13	·23	·	·20	·01	·	·	·	·	·22	·	·25	·	13
14	·	·	·70	·10	·	·	·	·09	·03	·12	·08	·	14
15	·11	·	·60	·50	·	·	·	·	·30	·	·03	·	15
16	·	·01	·15	·06	·	·	·	·	·03	·	·02	·	16
17	·03	·	·21	·16	·	·03	·08	·	·04	·	·01	·	17
18	·02	·	·20	·04	·	·	·04	·	·01	·	·04	·	18
19	·13	·	·15	·02	·02	·	·02	·	·23	·	·	·	19
20	·13	·	·14	·09	·	·	·	·	·02	·02	·08	·	20
21	·	·	·23	·02	·06	·	·05	·05	·	·	·26	·	21
22	·63	·	·59	·	·	·	·	·74	·49	·01	·02	·	22
23	·	·	·	·	·	·14	·	·08	·06	·	·04	·	23
24	·15	·	·	·01	·	·	·	·	·	·	·03	·	24
25	·	·	·	·09	·	·	·	·	·	·01	·	·	25
26	·	·04	·	·29	·02	·	·	·08	·01	·03	·	·28	26
27	·	·03	·01	·44	·	·	·	·	·	·11	·	·02	27
28	·28	·	·15	·23	·04	·	·	·	·	·13	·	·07	28
29	·03	–	·35	·59	·	·	·	·15	·	·10	·	·01	29
30	·35	–	·01	·	·	·	·	·	·	·46	·04	·	30
31	·	–	·15	–	·03	–	·	·	–	·	–	·	31
Total	3·75	·76	4·27	3·50	1·93	1·17	1·40	1·42	1·82	3·52	2·37	1·10	YEAR'S TOTAL 27·01
Rain Days.	19	12	23	20	13	9	9	10	18	17	21	11	182

W.7,000, XI. 13

6X 915

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

13 JAN 1915

Kept at Sneyd Reservoir

in the County of Staffordshire 3

by A.W. Willet, (Birmingham Canal Company)

Lat. 52° 37′ 12″N Long. 2° 1′ 33″W

Time of Observation 9 a.m

Nearest Railway Station Bloxwich

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 1 in.

" " " " Sea Level 507 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·01	·06	—	—	—	·40	·12	—	—	·01	·09	1
2	—	—	—	—	—	—	·03	·40	—	—	·43	·23	2
3	·01	—	·04	·06	·19	—	·22	·02	—	—	·01	·07	3
4	·25	—	·02	·11	·13	—	·03	·21	—	—	·53	·57	4
5	·08	—	·15	·10	·05	·04	·22	—	—	—	·11	—	5
6	·03	·04	—	·16	·07	·02	·01	·10	—	—	·09	·05	6
7	·01	·08	·45	·05	·05	·11	·07	—	—	—	·01	·37	7
8	·03	—	—	·02	·20	·61	·04	·15	·01	—	—	·04	8
9	·40	·01	·02	·08	·03	1·05	—	·11	·33	—	—	—	9
10	·10	·05	·02	·15	·10	·04	—	—	·16	—	—	—	10
11	—	·09	·15	·10	·08	·04	—	—	·01	—	·22	·65	11
12	—	·29	·25	—	·01	·02	—	—	·38	—	—	·25	12
13	—	·14	·17	—	—	—	·03	—	·04	·12	·25	·25	13
14	—	·01	·06	—	—	—	·01	—	—	·29	·12	·12	14
15	·02	·14	·12	—	—	—	—	—	·03	·03	02	·02	15
16	·02	—	·08	—	—	—	·24	—	·01	—	—	—	16
17	·02	·15	·11	—	—	—	·05	—	·03	—	—	·21	17
18	—	—	·02	—	—	·36	·20	—	·02	·07	—	·49	18
19	—	02	·04	—	—	—	·05	—	·26	—	·06	·06	19
20	—	·32	·03	—	—	·07	·07	—	·03	—	—	·30	20
21	—	·33	·08	—	—	·06	—	—	—	·09	—	·38	21
22	—	03	·03	—	·18	·03	·03	·20	—	·10	—	—	22
23	—	·03	·04	—	·38	—	·02	—	—	·05	·02	—	23
24	—	—	—	—	·03	·03	·09	·13	—	·05	·09	—	24
25	·05	—	—	·02	—	—	·05	·17	—	·45	·04	·11	25
26	—	—	—	—	—	—	·03	·23	—	·10	·10	·11	26
27	·07	—	—	—	—	—	—	—	—	—	·21	·54	27
28	·02	·05	·11	—	—	—	—	—	—	—	·32	·63	28
29	·01		·08	—	·05	—	—	—	—	·17	·07	—	29
30	—	X	·03	—	·01	—	·02	·03	—	·03	·40	·29	30
31	·14	X	—	X	·02	X	·15	—	X	·03	X	—	31
Total	1·26	1·79	2·16	·85	1·58	2·48	2·06	1·87	1·31	1·58	3·11	5·83	YEAR'S TOTAL 25·88 ✓
Rain Days.	16	17	23	10	16	13	22	12	12	13	20	22	196 ✓

W. 8,000. X. 14.

C X MX

2449

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
15. JAN 1916

Kept at Sneyd Reservoir

in the County of Staffordshire

by A W Willet C. E. (B'ham Canal Company)

Lat. 52° 37' 12" N Long. 21 [illegible]

Time of Observation 9 a m

Nearest Railway Station Bloxwich

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 507 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·25	·20	·08	–	·48	–	–	·03	·30	·08	–	·02	1
2	·02	·09	·21	·15	–	11	–	·49	·05	·32	–	·15	2
3	97	–	·03	·15	–	–	·45	–	–	–	–	·10	3
4	·02	·01	–	–	–	–	·42	·30	–	–	–	·85	4
5	–	·50	–	–	–	·03	–	·03	–	·01	–	·35	5
6	·06	·12	–	·20	–	–	·81	·01	–	–	·03	·04	6
7	·14	·37	–	·01	·35	·01	·21	·13	–	–	–	·27	7
8	·14	·20	–	·01	·01	–	–	·02	–	–	·05	–	8
9	·06	·05	–	·30	–	–	–	–	–	–	·31	·47	9
10	·30	–	·02	·04	–	–	–	–	–	·01	·22	–	10
11	–	–	–	·03	·28	–	·16	·02	–	–	·59	·01	11
12	08	–	·01	·16	·28	–	–	·06	–	·08	·80	–	12
13	–	·56	–	–	·50	–	–	·09	–	–	·11	·11	13
14	–	–	–	–	·01	–	·01	·24	·04	·02	–	·25	14
15	30	–	–	·01	·10	–	·10	·05	–	–	·20	·11	15
16	·04	·25	–	·01	·23	–	2·72	·03	–	–	–	·01	16
17	–	·23	·01	–	·13	–	–	–	–	·02	–	–	17
18	–	19	–	–	–	–	–	–	–	–	–	·01	18
19	–	·07	–	–	·05	–	·22	–	–	–	–	–	19
20	·16	–	–	·12	–	–	–	–	–	–	·02	·05	20
21	·15	–	–	–	–	–	·17	–	–	–	–	·07	21
22	·02	–	·26	·05	–	–	11	–	·17	–	–	·07	22
23	–	·08	·02	–	–	·06	·17	–	–	·52	–	·37	23
24	–	–	·01	·04	–	–	·03	–	–	·14	–	·20	24
25	–	–	–	·07	–	·27	·02	–	–	·01	–	·25	25
26	–	·05	–	–	–	–	·19	–	·04	–	–	·32	26
27	–	·08	–	–	–	–	·23	–	–	·36	–	·13	27
28	–	·09	–	–	–	·03	–	·31	·04	·06	–	–	28
29	–	–	–	–	–	·01	–	·03	–	–	·06	·09	29
30	·05	X	–	·06	–	·12	–	–	–	·20	·07	03	30
31	·06	X	–	X	–	X	·08	·13	X	·09	X	·28	31
Total	2·82	3·14	·65	1·35	2·42	·64	6·10	1·97	·64	1·92	2·40	4·61	YEAR'S TOTAL 28·66
Rain Days.	17	17	9	16	11	8	17	16	6	14	11	25	167

W. 8,000. X. 15.

Exd 84

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
2 MAR 1917

Kept at Sneyd Reservoir
in the County of Staffordshire
by A. W. Willett, C.E. (B'ham Canal Company)

Lat. 52° 37′ 12″ N Long. 2° 1′ 33″ N
Time of Observation 9 a.m.
Nearest Railway Station Bloxwich
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 507 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·13	–	·11	–	·01	·15	·22	–	–	·05	·19	–	1
2	·15	·03	·14	–	·12	·05	·10	–	·08	·66	·07	–	2
3	–	·28	–	–	–	·04	·11	–	·16	·30	·05	–	3
4	·17	·13	–	·02	·51	·33	–	–	·01	·28	·58	–	4
5	–	–	–	–	·11	·13	·01	–	–	·10	·14	–	5
6	·17	·18	·06	–	·33	·01	·42	–	–	·07	·30	–	6
7	·13	–	·10	–	·13	·02	·31	–	–	·20	·25	·24	7
8	·04	·02	·06	–	·02	–	–	–	–	·01	·03	–	8
9	–	–	–	–	·35	·03	–	–	·02	·06	·01	·01	9
10	–	·17	·05	·10	·07	·09	·07	–	·03	·10	·05	·03	10
11	·01	·18	·08	·17	·02	·21	–	–	·06	·01	·01	·07	11
12	·03	·04	·02	·01	·26	–	·05	–	·01	·06	–	·01	12
13	–	·15	·24	·01	–	–	·06	·10	–	·03	–	·06	13
14	–	·35	–	·04	·02	–	–	·22	–	·03	–	–	14
15	–	[illegible]	·42	–	·11	–	·07	·12	·06	·16	–	–	15
16	·02	·02	·20	·17	·06	–	·01	·67	·01	·03	–	–	16
17	·06	[illegible]	–	·19	–	–	·03	·16	·33	·15	–	–	17
18	–	·16	·04	·14	–	–	–	·05	·20	·07	·55	·20	18
19	·01	·04	·14	·02	–	·02	–	·07	·07	·06	·28	–	19
20	·01	–	·41	·03	–	–	–	·05	–	·01	·11	·05	20
21	–	–	·17	·06	·04	–	·11	–	–	–	·02	·25	21
22	–	·01	–	·04	·02	·02	–	–	–	·10	·01	·35	22
23	–	·21	·04	·02	–	–	–	·01	–	·02	·05	·15	23
24	·02	·07	–	–	–	·09	–	·25	–	·18	·01	·18	24
25	–	·06	·11	–	·17	·10	–	·09	·05	·10	·28	·03	25
26	·07	·23	[illegible]	–	–	·09	–	·27	·10	·22	·03	·01	26
27	–	·09	·31	–	–	·07	–	·16	·05	·47	·02	–	27
28	–	·30	·03	–	–	–	–	·01	·01	·24	·01	·12	28
29	–	·17	–	–	–	·22	–	·23	·01	·20	–	·24	29
30	–	×	–	–	–	·12	–	–	–	·07	–	·01	30
31	–	×	–	×	–	×	–	·05	×	·30	×	·21	31
Total	1·02	3·69	2·72	1·02	2·35	1·79	1·57	2·51	1·26	4·34	3·05	2·22	YEAR'S TOTAL 27·76
Rain Days.	14	[illegible]	22	[illegible]	17	18	13	16	17	30	22	18	222

W. 8,000, VIII. 16

2266

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

18 JAN 1918

Kept at Sneyd Reservoir
in the County of Staffordshire
by A. W. Willet, C.E. (B'ham Canal Co.)

Lat. 52°37'12"N. Long. 2°1'33"W.
Time of Observation 9 a.m.
Nearest Railway Station Bloxwich
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 507. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	–	·01	·16	–	·09	–	·85	·29	–	·03	·19	1
2	·04	–	–	·04	–	·05	–	·03	·01	–	·08	·01	2
3	·10	·03	–	·04	–	·02	–	·13	–	·25	·04	·01	3
4	·08	–	·18	·04	–	–	–	·04	–	·78	–	–	4
5	·21	–	·08	·22	–	–	–	·01	–	·13	·08	–	5
6	·05	–	·04	·01	–	·36	–	–	–	·09	·23	·02	6
7	·48	–	–	–	–	·31	–	–	–	·08	·02	·05	7
8	·23	–	–	·13	–	·01	·03	·65	–	·42	·08	·14	8
9	–	–	·13	·02	·08	–	–	·48	–	·08	–	–	9
10	·34	–	·35	·06	·37	–	–	·11	[illegible]	·02	·01	–	10
11	·17	–	·10	·10	–	–	–	·03	–	·08	·01	–	11
12	·16	·01	–	·01	·44	–	–	·02	–	·22	·01	–	12
13	·02	·01	–	·02	–	–	–	·08	–	·01	·01	·02	13
14	·05	–	·10	·10	–	–	–	·20	–	–	–	·03	14
15	·03	–	·01	–	·03	–	·46	·04	–	–	–	·10	15
16	·04	·08	–	·22	–	·04	–	–	–	–	–	·24	16
17	·01	·07	·03	·08	·36	·02	·20	–	·18	·06	·01	·03	17
18	·05	·06	–	·07	·15	–	·56	·19	·79	·04	–	–	18
19	·30	·30	·28	·01	·08	·31	–	–	·09	·01	–	–	19
20	·04	·22	·01	·04	·25	·12	·01	·09	·18	–	·09	–	20
21	·06	·04	·18	–	·24	·06	–	·04	·01	·04	·06	–	21
22	·01	·03	·01	–	·01	·09	–	·06	·04	·26	·02	–	22
23	–	·10	–	–	·14	·01	–	·04	–	·17	–	·01	23
24	–	·01	·02	–	·01	·38	·01	·09	–	·32	·06	–	24
25	–	·06	·10	–	–	·01	–	·04	–	·01	·09	–	25
26	–	·01	–	–	–	·06	·30	·42	·14	·05	·33	–	26
27	–	–	·01	–	·40	·38	·01	·72	–	·01	·01	–	27
28	–	·01	·06	–	–	·08	·04	·15	–	–	–	·03	28
29	–		·01	–	·02	·01	·11	·06	–	·25	–	·29	29
30	–	✗	·01	–	–	–	·01	·28	–	·01	·01	·01	30
31	–	✗	·03	✗	–	✗	–	·10	✗	–	✗	·04	31
Total	2·48	1·04	1·75	1·37	2·58	2·41	1·73	4·96	1·76	3·39	1·28	1·22	YEAR'S TOTAL 25·96
Rain Days	21	15	21	18	14	19	11	26	10	23	20	16	214

W. 8,000, IX. 17.

1·17.

6909 17

FORM A. BRITISH RAINFALL.

15 · 1 · 19

REGISTER OF RAINFALL IN 1918

Kept at Sneyd Reservoir

in the County of Staffordshire

by A. W. Willet C.E. (B'ham Canal Co)

Lat. 52°34'12 N Long. 2° 1' 33 N

Time of Observation 9 a.m.

Nearest Railway Station Bloxwich

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 507 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	·04	·	·11	·22	·	·	·01	·01	·02	·45	·	1
2	·	·03	·	·35	·	·	·	·09	·	·01	·01	·16	2
3	·	·02	·	·	·18	·	·	·17	·39	·04	·01	·	3
4	·05	·03	·01	·		·	·	·08	·76	·09	·43	·40	4
5	·	·02	·	·06	·19	·	·	·10	·36	·07	·01	·	5
6	·	·11	·03	·20	·	·10	·	·	·01	·01	·	·01	6
7	·	·09	·	·08	·06	·07	·01	·	·58	·05	·09	·01	7
8	·03	·25	·	·02	·	·	·	·	·13	·07	·	·01	8
9	·02	·50	·	·15	·	·20	·02	·	·35	·30	·	·01	9
10	·10	·03	·	·19	·	·	·13	·	·01	·09	·05	·08	10
11	·04	·08	·02	·03	·14	·	·07	·	·18	·	·02	·06	11
12	·05	13	·06	·	·16	·	·20	·	·02	·01	·	·	12
13	·02	·	·02	·03	·34	·01	·	·	·06	·07	·	·01	13
14	·22	·	·	·	·	·06	·72	·	·16	·09	·01	·16	14
15	·40	·	·	·26	·	·01	·25	·	·05	·	·	·25	15
16	·08	·	·	·35	·	·10	·03	·04	·26	·	·	·04	16
17	·27	·	·	·	·92	·01	·12	·04	·23	·09	·	·10	17
18	·43	·	·	·	·	·17	·04	·	1·05	·01	·	·40	18
19	·03	·04	·30	·07	·	·	·07	·	·	·09	·	·40	19
20	·17	·07	·	·46	·	·07	1·62	·	·06	·	·01	·22	20
21	·08	·	·	·02	·	·01	·13	·	·20	·	·	·13	21
22	·01	·	·	·	·11	·01	·07	·01	·	·02	·	·36	22
23	·01	·	·	·	·65	·01	·02	·	·10	·	·	·03	23
24	·	·13	·	·	·	·	·12	·06	·03	·	·18	·03	24
25	·	·01	·	·	·	·06	·43	1·00	·	·01	·02	·	25
26	·	·	·	·	·	·	·27	·08	·20	·01	·08	·08	26
27	·	·09	·	·	·	·	·01	·40	·29	·	·11	·12	27
28	·	·13	·37	·	·	·	·	·10	·	·	·25	·20	28
29	·	×	·	·	·	·	·	·01	·57	·	·01	·01	29
30	·	×	·39	·	·	·	·	·	·02	·	·10	·09	30
31	·	×	·24	×	·	×	·	·07	×	·	×	·	31
Total	2·03	1·80	1·44	2·78	2·97	·89	4·33	2·23	6·08	1·15	1·84	3·37	YEAR'S TOTAL 30·91
Rain Days.	18	18	9	15	10	14	19	15	25	19	17	25	204

E+Bl

7 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Sneyd Reservoir,
in the County of Staffordshire
by A.W. Willet C.E. (B'ham Canal Co)

Lat. 52° 37/12 N Long. 2° 1' 33 N
Time of Observation 9 am
Nearest Railway Station Bloxwich
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 507 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following:

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·48	·02	·02	·	·25	·	·38	·	·05	·25	·06	·26	1
2	·08	·	·10	·	·01	·	·18	·	·01	·09	·08	·01	2
3	·40	·	·03	·	·02	·10	·30	·	·14	·	·10	·10	3
4	·01	·	·25	·	·	·10	·01	·11	·19	·	·02	·12	4
5	·05	·23	·	·	·01	·	·	·	·27	·	·	·12	5
6	·08	·	·18	·	·46	·	·	·	·	·	·03	·07	6
7	·20	·	·25	·01	·01	·	·	·	·01	·	·06	·	7
8	·19	·	·13	·02	·	·04	·	·	·	·	·01	·	8
9	·06	·	·	·13	·	·	·	·	·	·	·	·	9
10	·	·	·44	·03	·	·	·	·	·	·01	·01	·12	10
11	·	·	·36	·	·01	·	·22	·	·	·03	·	·01	11
12	·	·	·34	·03	·	·53	·	·	·01	·05	·03	·	12
13	·11	·	·	·12	·	·	·06	·	·21	·35	·	·02	13
14	·30	·	·	·25	·	·	·10	·	·10	·10	·	·02	14
15	·28	·07	·07	·38	·	·	·	·	·	·10	·03	·20	15
16	·04	·84	·	·04	·	·	·	·01	·	·01	·14	·01	16
17	·11	·31	·	·	·03	·08	·06	·	·	·	·18	·01	17
18	·	·	·50	·	·	·	·	·30	·02	·	·02	·20	18
19	·09	·24	·92	·	·	·15	1·14	·42	·09	·	·13	·01	19
20	·30	·08	·24	·	·	·06	·16	·22	·17	·	·30	·11	20
21	·03	·35	·01	·	·	·05	·22	·	·01	·	·07	·26	21
22	·	·17	·	·	·	·01	·01	·	·50	·	·	·77	22
23	·	·01	·	·	·	·12	·	·04	·	1·13	·	·07	23
24	·	·	·	·03	·	·	·	·	·	·83	·13	·05	24
25	·10	·	·	·02	·10	·13	·	·42	·	·	·01	·01	25
26	·01	·	·16	·12	·	·03	·	·07	·10	·	·	·20	26
27	·15	·	·02	·41	·	·01	·	·06	·	·	·	·01	27
28	·01	·	·	·01	·	·01	·	·74	·	·	·	·32	28
29	·07	X	·06	·08	·	·11	·	·06	·	·42	·13	·15	29
30	·01	X	·08	·12	·	·12	·	·02	·	·14	·04	·18	30
31	·01	X	·	X	·	X	·	·	X	·	X	·01	31
TOTAL	3·17	2·32	4·16	1·80	·90	1·65	2·84	2·47	1·88	3·51	1·58	3·42	YEAR'S TOTAL 29·70
Days with ·01 in. or more	24	10	19	16	9	16	12	12	15	13	20	27	193

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Ed wmd

2041

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

15 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Sneyd Reservoir

in the County of Staffordshire

by A.W. Willet C.E. (B'ham Canal Co)

Lat. 52°37'12" Long 2°1'33N

Time of Observation 9am

Nearest Railway Station Bloxwich

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 507 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·	·01	·09	·22	·	·13	·	·05	·16	·01	·23	1
2	·	·	·	·12	·	·	·42	·	·08	·12	·	·07	2
3	·	·09	·	·10	·	·06	·60	·	·15	·41	·	·	3
4	·	·	·02	·12	·	·	·02	·26	·	·28	·	·	4
5	·	·	·04	·06	·22	·	·15	·09	·36	·43	·	·	5
6	·	·	·11	·03	·04	·	·11	·	·	·17	·	·	6
7	·	·	·03	·05	·06	·	·23	·	·	·01	·	·	7
8	·39	·09	·03	·47	·25	·	·16	·	·	·	·	·	8
9	·33	·02	·	·39	·	·	·12	·36	·03	·	·	·	9
10	·38	·09	·05	·11	·	·	·18	·	·	·	·10	·	10
11	·08	·	·06	·11	·53	·39	·01	·	·	·01	·	·	11
12	·10	·04	·	·28	·	1·40	·03	·25	·	·	·	·18	12
13	·05	·05	·08	·42	·	·	·	·	·	·01	·05	·01	13
14	·01	·01	·65	·08	·	·38	·	·	·25	·05	·02	·	14
15	·	·08	·10	·71	·	·02	·01	·	·45	·82	·19	·	15
16	·	·	·02	·08	·	·38	·21	·	·02	·43	·	·	16
17	·	·	·	·	·09	·	·	·	·53	·08	·	·	17
18	·25	·	·	·	·11	·	·08	·05	·46	·01	·	·	18
19	·01	·61	·	·15	·	·07	·	·	·08	·	·	·	19
20	·02	·10	·	·56	·	·21	·01	·	·02	·	·	·	20
21	·03	·	·	·05	·	·	·25	·	·	·01	·	·10	21
22	·03	·	·	·15	·	·	·03	·10	·	·	·	·	22
23	·	·	·	·	·	·	·03	·16	·	·	·	·44	23
24	·01	·	·16	·03	·	·	·	·01	·	·01	·	·17	24
25	·	·03	·13	·05	·03	·08	·61	·	·	·	·	·	25
26	·18	·01	·08	·04	·	·	·08	·	·	·	·	·02	26
27	·18	·02	·03	·08	·42	·22	·	·	·	·	·07	·34	27
28	·78	·	·10	·03	·25	·07	·01	·	·	·	·	·08	28
29	·03	·	·37	·	·45	·04	·04	·	·01	·01	·10	·61	29
30	·	×	·02	·18	·16	·08	·	·	·24	·	·09	·09	30
31	·04	×	·01	×	·02	×	·	·	×	·38	×	·02	31
Total	2·90	1·24	2·10	4·54	2·85	3·40	3·52	1·28	2·73	3·40	·63	2·36	YEAR'S TOTAL 30·95
Days with ·01 in. or more	18	13	20	26	14	13	23	8	14	18	8	13	188
Days with ·04 in. or more	11	8	12	23	12	12	15	7	10	11	6	10	137

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Co. fo

REC 911

BURTON
RANGEMORE
STAFFORD

1911 - 18, 1920

FORM A2.
BRITISH RAINFALL.
9 MAY 1912

Kept at Rangem

in the County of Burt

by William

p in

bove Ground ft. in.

Sea Level ft.

Name

Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (—) estd.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03						·05	·05			·14		1
2			·20		·10		·14						2
3					·19			·15		·05		·08	3
4			·04							·02	·04		4
5	·01			·02	·02			·05			·24	·14	5
6	·24			·02						·03			6
7											·03	·28	7
8	·03										·11	·05	8
9	·10		·15			·01					·05	·21	9
10		·04	·03									·23	10
11	·03		·05					·04				·24	11
12	·04		·13								·40	·12	12
13			·23						·28		·10	·02	13
14					·06					·04	·02	·25	14
15			·04								·02	·62	15
16		·13								·04	·12	·02	16
17						·50					·04	·36	17
18						·55					·05	·04	18
19		·18				·55				·26	·02	·23	19
20						·04	·20		·22	·15		·11	20
21		·12						·23	·02	·21		·45	21
22		·19		·04				·35		·22			22
23		·05	·12						·04	·06	·02	·12	23
24	·01					·29		·02	·45	·02		·12	24
25		·15	·03	·36		·40			·02	·05		·14	25
26		·12		·09	·22	·25				·20	·08	·25	26
27		·28	·02	·16				·11	·06		·22	·11	27
28		·11	·06	·03				·30	·14			·05	28
29				·24					·19	·04	·11	·02	29
30				·03		·30	·11		·20	·34			30
31			·03		·23					·04			31
Total	~~·55~~ ·52	~~1·34~~ 1·37	~~1·16~~ 1·16	~~·99~~ ·99	~~·82~~ ·82	·05 ~~2·89~~ 2·94	·05 ~~·50~~ ·50	~~1·30~~ 1·25	~~1·68~~ 1·68	·14 ~~1·83~~ 1·97	~~2·14~~ 2·00	~~4·32~~ 4·32	TOTAL for year 19·52 19·55
No. of Rain Days.	~~8~~ 7	10	13	9	6	10 ~~9~~	4	9 8	10	~~16~~ 17	~~18~~ 17	24	135

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
9 MAY 1912

Ca. fo

REGISTER OF RAINFALL IN 1911

Kept at Rangemore
in the County of Burton on Trent Staffs 4
by William Benett

RAIN GAUGE { Pattern
Diameter of top in
Height of top above Ground ft. in.
" " " Sea Level ft. }
Time of Observation
Nearest Railway Station { Name
Distance Direction }

Same as before

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
(—)
estd.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03						·05	·05			·14		1
2			·20		·10		·14						2
3					·19			·15		·05		·08	3
4			·04							·02	·04		4
5	·01			·02	·02			·05			·24	·14	5
6	·24			·02						·03			6
7											·03	·28	7
8	·03										·11	·05	8
9	·10		·15			·01					·05	·21	9
10		·04	·03									·23	10
11	·03		·05					·04				·24	11
12	·04		·13								·40	·12	12
13			·23						·28		·10	·02	13
14					·06					·04	·02	·25	14
15			·04								·02	·62	15
16		·13								·04	·12	·02	16
17						·50					·04	·36	17
18						·55					·05	·04	18
19		·18				·55				·26	·02	·23	19
20						·04	·20		·22	·15		·11	20
21		·12						·23	·02	·21		·45	21
22		·49		·04				·35		·22			22
23		·05	·12						·04	·06	·02	·12	23
24	·01					·29		·02	·45	·02		·12	24
25		·15	·03	·36		·40			·02	·05		·14	25
26		·12		·09	·22	·25				·20	·08	·25	26
27		·28	·02	·16				·11	·06		·22	·11	27
28		·11	·06	·03				·30	·14			·05	28
29				·24					·19	·04	·11	·02	29
30				·03		·30	·11		·20	·34			30
31			·03		·23					·04			31
Total	~~·55~~ ·52	~~1·34~~ 1·37	~~1·16~~ 1·16	~~·99~~ ·99	~~·82~~ ·82	·05 ~~2·89~~ 2·94	·05 ~~·50~~ ·50	~~1·30~~ 1·25	~~1·68~~ 1·68	·14 ~~1·83~~ 1·97	~~2·14~~ 2·00	~~4·32~~ 4·32	TOTAL for year 19·52
No. of Rain Days.	~~8~~ 7	10	13	9	6	10 ~~9~~	4	~~9~~ 8	10	~~16~~ 17	~~18~~ 17	24	19·55 135

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
25 JAN 1913

Kept at Rangemore,
in the County of Stafford 4
by William Bennett

Lat. 52° 48'.5" N Long. 1° 44'.5" W.
Time of Observation 6 p.m.
Nearest Railway Station Burton on Trent
Diameter of Rain Gauge Five in.
Height of top of Gauge above Ground 5 ft. 6 in.
" " " " Sea Level 424 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04		·15			·02		·16	·12			·13	1
2				·02		·85	·52	·30	·04			·09	2
3			·14			·03	·15		·01			·01	3
4	·17				·28	·06		·95	·02				4
5	·18				·04	·92		·14	·05		·35		5
6	·43	·18	·07		·06			·30	·02			·02	6
7	·22	·10			·03			·26					7
8	·06	·18	·12			·23	·04		·33				8
9	·28	·10	·10	·03				·04	·18			1·05	9
10						·06		·17			·10		10
11	·13							·15			·46		11
12		·15					·26				·03	·05	12
13	·06	·21				·18							13
14							·14			·04			14
15	·11	·05	·82		·28	·09						·03	15
16	·25				·20	·52		·05		·09			16
17	·80		·35			·02		·16					17
18	·16		·12			·32		·38		·05			18
19		·03	·09				·03	·12		·11	·02	·42	19
20	·66	·03			·06		·34	·26		·11	·04		20
21							·03	·01		·17			21
22		·10	·05		1·04		·17	·11		·33		·31	22
23	·07	·13	·14		·38	·07	·50	1·02					23
24	·15		·26				·20	·21			·16	·21	24
25			·04			·14					·26	·21	25
26						·13		1·42		·50	·12	·25	26
27							·95	·01		·05		·12	27
28			·04			·28	·07			·68		·10	28
29							·11	·41	·10	·21	·75		29
30					·12	·30	·05	·14	·32	·08			30
31			·06		·37		·28			·02			31
Total	3·77	1·26	2·55	·05	2·86	4·22	3·84	6·77	1·19	2·44	2·29	3·00	YEAR'S TOTAL 34·24
Rain Days.	16	11	15	2	11	17	16	22	10	13	10	14	157

W. 7,500, XI. 12

Ex. 7. 6 Com. for WD. 9.IV.14.

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

14 JAN 1914

Kept at Rangemore Gardens

in the County of Staffordshire

by H Barrow

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Burton on Trent

Diameter of Rain Gauge 5" in.

Height of top of Gauge above Ground 5 ft. 6 in.

" " " " Sea Level 424 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (—) estd.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				·16					·43			·04	1
2		·26		·04					·10				2
3			·20	·65	·16								3
4	·60				·80				·02	·03		·23	4
5	·52				·01	·03	·03		·03	·74	·15	·26	5
6					·29	·03	·12		·05	·98		·04	6
7		·26			·07		·40			·39		·03	7
8					·13	·20				·10			8
9					·03	·01		·10				·06	9
10		·30	·24	·10	·05	·45	·03				·29		10
11	·20			·38				·23		·16	·36		11
12	·42			·16	·07						·18		12
13						·02					·52		13
14			·75	·04					·15		·17		14
15		·16	·09	·02					·11	·08			15
16	·12		·43	·30					·11		·14		16
17			·62	·14		·15			·40		·02		17
18				·08			·04				·03		18
19	·10		·20	·05	·08		·06					·07	19
20	·06		·9						·46				20
21			·10	·10	·03		·05				·23		21
22			·40				·01	·06	·01				22
23	·53		·15			·42			·50				23
24	·10							1·0	·01				24
25				·06							·08		25
26				·13					·03	·10			26
27		·09	·05	·34				·03				·28	27
28	·31		·14	·20						·03			28
29	·14		·20	·02						·06		·07	29
30	·08		·14	1·07	·16			·22					30
31			·16	–	–	–	–	·43	–	·40	·04	–	31
Total	~~3·18~~	~~1·07~~	3·80	3·44	1·88	1·01	~~·74~~	~~1·64~~	2·41	3·07	~~2·17~~	~~1·08~~	YEAR'S TOTAL 25·49
Rain Days.	12	5	~~15~~ 16	~~19~~ 18	12	8	8	~~6~~ 7	~~14~~ 13	11	~~11~~ 12	~~9~~ 8	130
	3·18	1·07	3·96	3·28	1·88	1·01	·74	2·07	1·98	3·07	2·21	1·04	25·49

W.7,000, XI. 13

Exd JB

FORM A. BRITISH RAINFALL.

5 - JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Rangemore Gardens

in the County of Stafford 4

by H. Barlow

Lat. .... Long. ....

Time of Observation 9 a.m. 6 p.m.

Nearest Railway Station Burton

Diameter of Rain Gauge 5" in.

Height of top of Gauge above Ground 5' ft. 6" in.

" " " " Sea Level 424 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·16	·10				·75				·06	·26	1
2							·50	·42			·14		2
3	·02						·18						3
4			·07	·10	·20							·82	4
5	·27		·26	·20	·17			·09			·91		5
6	·15		·03	·11	·03		·25						6
7		·05		·07	·08	·21						·43	7
8			·52	·11	·13	·04	·07	·33				·12	8
9	·20	·04		·03	·06	·66		·11					9
10	·56		·04		·10	·73			·90				10
11		·12		·18	·02				·13		·53	·10	11
12		·03	·35						·16		·24	·48	12
13		·10	·51								·20	·23	13
14		·12	·08				·08		·07	·44		·37	14
15		·03	·11						·01	·17	·24	·11	15
16	·04		·15										16
17							·45		·13				17
18		·09	·11				·01		·06			·12	18
19			·05			·05	·21					·53	19
20							·50		·23				20
21		·28					·04					·35	21
22	·02	·24	·02				·01			·13			22
23		·06	·07	·01	·75	·08	·02						23
24		·03	·02		·11		·13	·24		·24			24
25			·26				·17			·32	·19		25
26							·09	·38		·33			26
27	·03										·12	·60	27
28												·51	28
29			·17									·72	29
30	·20	×	·02							·31	·34		30
31		×		×	·04	×			×		×		31
Total	1·49	1·35	2·94	·81	1·69	1·77	3·46	1·57	1·69	1·94	2·97	5·75	YEAR'S TOTAL 27·43
Rain Days.	9	13	19	8	11 10	6	16	6	8	7	10	15	~~127~~ 128

W. 8,000. X. 14.

cwd frank 12.IV.16

2469

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

15 FEB 1916

Kept at Rangemore Gardens

in the County of Stafford

by A Barson

Lat. Not. Long. Known.
Time of Observation 6 p.m.
Nearest Railway Station Burton on Trent
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 6 in.
" " " " Sea Level 226 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·31				·05			·06	·18		·10	·08	1
2		·23		·04	·46			·38		·16		·02	2
3	·49		·38	·31		·16		·18				·26	3
4	·41						·95					·43	4
5	·09						·02					·19	5
6		·24		·03								·33	6
7	·19	·15					·92	·26				·15	7
8	·09	·29		·10				·16				·15	8
9	·11							·04			·31	·41	9
10	·23										·36	·13	10
11	·18							·02			·18		11
12				·19	·31		·25				1·40	·15	12
13	·18				·34								13
14		·22			·22			·03	·06			·12	14
15								·08				·34	15
16							·16					·03	16
17	·40				·25		2·26						17
18		·13											18
19		·11	·14				·15						19
20			·05										20
21												·06	21
22	·26			·14			·32					·04	22
23			·29				·20					·14	23
24				·06			·04			·48		·32	24
25			·05				·11		·23	·04		·14	25
26						·44				·05		·03	26
27							·32					·55	27
28							·14			·48		·02	28
29						·23		·22		·04		·16	29
30		✕				·18					·06	·06	30
31	·18	✕		✕		✕			✕	·20	✕	·12	31
Total	3·12	1·20	·94	·84	1·66	1·01	5·84	1·46	·47	1·75 ~~1·35~~	2·08	4·49	YEARS TOTAL 25·39
Rain Days.	13	4	5	4	6	4	13	10	3	7	6	25	106

W. 8,000. X. 15.

2402

FORM A.
BRITISH RAINFALL.
29 JUN 1917

REGISTER OF RAINFALL IN 1916

Kept at Rangemore Gardens
in the County of Stafford
by H. Barson

Lat. — Long. —
Time of Observation 9 a.m. & 6 P.M.
Nearest Railway Station Burton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 6 in.
" " " " Sea Level 424 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0·2

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·14		0·26		0·3		0·25				0·25		1
2	0·14	0·3	0·25		0·1	0·15	0·32			0·30	0·13		2
3	0·5	0·1	0·2		0·8		0·46		0·13	0·59	0·5		3
4	0·4	0·25			0·36	0·14			0·14	0·24			4
5	0·5	0·13			0·9	0·31				0·1	0·36		5
6	0·4	0·15			0·24	0·4	0·13			0·10	0·3		6
7	0·25		0·11		0·15		0·43			0·14	0·40		7
8		0·2	0·12		0·5						0·3	0·10	8
9			0·9		0·45	0·13				0·22			9
10			0·1			0·19	0·8		0·4				10
11	0·5	0·43	0·9	0·9	0·2	0·14			0·5	0·8			11
12			0·30	0·26	0·12	0·3	0·4		0·8				12
13	0·8	0·6	0·2	0·1	0·31		0·31			0·5			13
14		0·23	0·24	0·4				0·23					14
15		0·31	0·30	0·16	0·2			0·43		0·14			15
16		0·40	0·63	0·22	0·5		0·6	0·4					16
17	0·5	0·15	0·10	0·30			0·3	0·48	0·14	0·10			17
18	0·4	0·24		0·31			0·3		0·9	0·4	0·3		18
19		0·16		0·14					0·34	0·4	0·45		19
20	0·9		0·30	0·3							0·20		20
21	0·5		0·43	0·11			0·42					0·38	21
22	0·4	0·1	0·3	0·8	0·3								22
23		0·4						0·14		0·8	0·8		23
24		0·11	0·3	0·6				0·6			0·2		24
25		0·13			0·6			0·13		0·20	0·15		25
26		0·8	0·14			0·21		0·4			0·5		26
27	0·10	0·4						0·24		0·21			27
28	0·2		0·54		0·13			0·9	0·4	0·16			28
29	0·2	0·23						0·4		0·20		1·24	29
30		X				0·44		0·45		0·9			30
31		X		X		X			X		X	0·6	31
Total	1·34 ✓	3·24 ✓	4·04 ✓	1·81 ✓	2·23 ✓	1·81 ✓	2·50 ✓	2·43 ✓	1·05 ✓	3·08 ✓	2·53 ✓	1·48 ✓	YEAR'S TOTAL 27·93
Rain Days.	14 ✓	21 ✓	20 ✓	13 ✓	14 ✓	10 ✓	12 ✓	12 ✓	9 ✓	19 ✓	14 ✓	~~4~~ ✓	~~168~~ ✓

W. 8,000, VIII. 16

2286

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN, 19~~1~~14

Kept at Rangemore Garden
in the County of Stafford
by H Larson

Lat. 52. 48 - 4" Long. 1. 44. 5"
Time of Observation 9 a.m
Nearest Railway Station Burton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 6 in.
" " " " Sea Level 424 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·05

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·2							1·25					1
2	·6			·6		·20							2
3						·10		·13				·5	3
4	·6									1·6			4
5	·24		·20							·12			5
6													6
7	·14									·48	·31		7
8	·82					·10				·54	·17		8
9			·11	·40				·81			·15		9
10				·10	·85						·16		10
11	·50		·20										11
12										·40	·01		12
13		·5								·10		·15	13
14								·50				·5	14
15								·56					15
16												·21	16
17		·23				·10			·3	·6			17
18							·20						18
19	·22		·5		·10				·65				19
20		·61						·10	·25				20
21					·20			·20			·16		21
22			·7					·10					22
23		·20						·10	·3	·35			23
24						·12				·34			24
25													25
26			·5						·20		·57		26
27					·78			·54			·5		27
28						·9		·85					28
29			·5					·10				·50	29
30		X											30
31		X		X		X			X	·54	X		31
Total	2·06 2·6	1·09 1·9	·73	·56	1·93	·71	·20	5·24	1·16	3·99	1·58	·96	YEAR'S TOTAL 20·21
Rain Days.	8	4	7	3	4	6	1	12	5	10	8	5	73

W. 8,000, IX. 17.

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 19 18 ~~19~~

Kept at Rangemore Gardens
in the County of Stafford
by A Barron

Lat. 52°.48'.6 Long. 1°44'.5"
Time of Observation 9 a.m. 6 p.m.
Nearest Railway Station Burton on Trent
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 6 in.
" " " " Sea Level 424 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·22

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·05		·54						·66	·04			1
2		·23		·70								·80	2
3								1·50					3
4									·77		·40		4
5								·14	·47	·17	·25		5
6				·23	·49				·21	·02			6
7	·05	·40		·03		·18				·15			7
8									·10				8
9	·01					·03				·55		·77	9
10		·50		·13					·41				10
11		·15					·60		·08	·04			11
12		·18					·13					·17	12
13	·20				·56				·11			·05	13
14	·23						·23			·40			14
15				·03					·25				15
16	·30		·03						·50				16
17				·03			·36		·30				17
18	·20		·15				·10					·61	18
19			·20			·30						·43	19
20				·16		·05			·69				20
21	·61			·41	·23				·10				21
22							·76		·12			·78	22
23					·73	·06	·18		·07			·07	23
24									·05				24
25							·40			·06			25
26							·56	·66	·07		·40		26
27									·05			·05	27
28			·28						·20			·25	28
29		·54	·16						·59				29
30		×										·45	30
31		×		×		×			×		×	·10	31
Total	1·65	2·0	1·36	1·72	2·01	·62	3·32	2·30	5·80	1·43	1·05	4·53	YEAR'S TOTAL 27·79
Rain Days.	8	6	6	8	4	5	9	3	20	8	3	12	92

W, 6,500, VII 18. W W C

Gsd 970

2038

JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192[illegible].

Kept at Rangemore Gardens
in the County of Staffordshire
by H Barrow

Lat. 52°48.4' Long. 1°44.5'
Time of Observation 9 a.m. & 6 p.m
Nearest Railway Station Burton on Trent
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 6 in.
" " " " Sea Level 424 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·03	·20		·20	·03	·10	·26	·25	·12	1
2				·02	·22		·35		·12	·31		·14	2
3				·35	·02		·36		·02				3
4				·88			·31	·16		·27		·04	4
5				·22	·05		·26	·26	·25	·62			5
6	·40		·12	·02	·30		·18	·33	·15	·20		·03	6
7	·35		·23		·22		·04						7
8		·03		·40	·13	·08	·12						8
9	·44			·48			·11						9
10	·25			·64			·06				·14		10
11	·06	·34	·02	·33									11
12	·08	·04		·08	·68		·07	·11					12
13		·10	·09	·10	·08			·06		·02	·12	·14	13
14			·13	·17		·96			·04		·08		14
15	·11	·22		·13		·20	·18		·38		·06		15
16			1·10	·24	·03	·42				·16		·06	16
17	·03									·46			17
18	·10				·16			·08	·64	·01			18
19	·04	·03		·15		·85			·28				19
20		1·24		·16		·45							20
21							·04		·05			·04	21
22				·12			·38	·22				·09	22
23				·20			·16	·05					23
24			·02									·43	24
25		·02	·08	·04				·05					25
26	·31	·05	·17	·14		·04	·78						26
27	·12		·16			·02							27
28	·04		·11	·11	·18	·09	·13				·16	·62	28
29	·74		·09	·07	·26	·15					·24	·23	29
30		✕	·10	·03	·31	·16	·07				·07	·34	30
31	·16	✕		✕	·03	✕	·09		✕	·10	✕	·33	31
TOTAL	3·23	2·07	2·42	5·11	2·87	3·42	3·89	1·35	2·03	2·41	1·12	2·61	YEAR'S TOTAL 32·53
Days with ·01 in. or more	15	9	13	24	15	11	19	10	10	10	8	13	157
Days with ·04 in. or more	14	6	11	20	12	10	18	9	9	8	8	12	137

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Lat. 52° 41' 24" N.
Long. 2° 12' 19" W. F

11

owdon

FORM A2. BRITISH RAINFALL.
2340
16 JAN 1912

BRE~~WO~~OD

BELVIDE RES

STAFFORDSHIRE

1911 - 1920

Kept at Belvide

5 in.

ove Ground 1 ft. 0 in.

in the County of S

Ord Datum ~~Sea Level~~ 367 ft.

by Mr. G. K. Jebb. E Shropsh

9 a.m.

Name Gailey
Distance 3½ miles Direction E.

IMPORTANT NO nd the result entered to the previous day. If an niversal rule, he is earnestly requested to add the re year in the space provided for it at the end of t ement of rain, the selection and pla British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·	·	·	·	·	·	04	·	·	01	·	1
2	·	·	·	01	12	·	12	·	·	06	11	04	2
3	·	·	·	·	32	·	·	11	01	·	06	02	3
4	01	·	07	03	01	·	·	03	02	·	07	28	4
5	08	·	07	·	·	·	·	09	·	10	·	·	5
6	17	·	02	·	·	·	·	13	·	33	04	31	6
7	·	·	·	·	·	·	·	·	·	·	18	·	7
8	11	·	16	·	·	·	·	·	·	·	12	35	8
9	03	·	03	·	·	·	·	·	·	·	60	03	9
10	·	12	11	·	·	·	·	·	·	·	·	42	10
11	09	·	·	·	·	·	·	·	·	·	28	·	11
12	·	·	48	·	·	·	·	·	30	·	22	·	12
13	·	·	02	·	·	·	·	02	·	·	01	39	13
14	·	02	·	·	·	·	·	·	·	·	·	55	14
15	·	05	08	·	·	·	·	·	·	01	03	20	15
16	·	02	·	·	·	05	·	·	·	·	10	04	16
17	·	·	02	·	24	66	·	·	·	·	09	38	17
18	·	20	·	04	·	16	·	·	·	06	·	13	18
19	·	01	·	09	·	46	·	·	21	64	10	08	19
20	·	16	·	04	·	·	·	16	06	06	·	27	20
21	·	14	01	·	·	·	·	45	·	14	·	·	21
22	·	01	·	·	·	·	·	·	·	42	·	26	22
23	·	06	15	·	02	03	·	·	26	01	·	16	23
24	·	09	·	07	·	72	·	04	·	09	·	10	24
25	·	08	·	19	02	05	01	·	01	02	·	01	25
26	·	14	·	20	01	04	·	·	·	15	19	09	26
27	·	28	10	02	·	·	·	74	26	·	09	14	27
28	·	14	·	20	·	02	·	·	·	·	13	·	28
29	·	✕	·	·	·	26	13	·	13	30	·	02	29
30	·	✕	02	01	·	08	·	·	·	21	·	·	30
31	·	✕	03	✕	·	✕	·	·	✕	01	✕	·	31
Total	·49 ✓	1·52 ✓	1·37 ✓	·90 ✓	·74 ✓	2·53 ✓	·26 ✓	1·81 ✓	1·26 ✓	2·61 ✓	2·43	4·27	TOTAL for year 20·19 ✓
No. of Rain Days	6 ✓	15 ✓	15 ✓	11 ✓	7 ✓	11 ✓	3 ✓	10 ✓	9 ✓	16 ✓	18 ✓	22 ✓	143 ✓

9,000, IX. '10.

Lat. 52° 41' 24" N.
Long. 2° 12' 19" W.

[redacted] 11
owdon

FORM A2.
BRITISH RAINFALL.
16 JAN 1912
2340

Kept at Belvide Reservoir

in the County of Staffordshire. 3

by Mr. G. R. Jebb. Engineer
Shropshire Union Rlys & Canal Co.
Birmingham.

RAIN GAUGE	Diameter of top	5 in.
	Height of top above Ground	1 ft. 0 in.
	" " " ~~Sea Level~~ Ord Datum	367 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Gailey
Distance 3½ miles Direction -E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.	.	.	.	.	.	04	.	.	01	.	1
2	.	.	.	01	12	.	12	.	.	06	11	04	2
3	.	.	.	.	32	.	.	11	01	.	06	02	3
4	01	.	07	03	01	.	.	03	02	.	07	28	4
5	08	.	07	.	.	.	.	09	.	10	.	.	5
6	17	.	02	.	.	.	.	13	.	33	04	31	6
7	.	.	.	.	.	.	.	.	.	.	18	.	7
8	11	.	16	.	.	.	.	.	.	.	12	35	8
9	03	.	03	.	.	.	.	.	.	.	60	03	9
10	.	12	11	.	.	.	.	.	.	.	.	42	10
11	09	.	.	.	.	.	.	.	.	.	28	.	11
12	.	.	48	.	.	.	.	.	30	.	22	.	12
13	.	.	02	.	.	.	.	02	.	.	01	39	13
14	.	02	.	.	.	.	.	.	.	.	.	55	14
15	.	05	08	.	.	.	.	.	.	01	03	20	15
16	.	02	.	.	.	05	.	.	.	.	10	04	16
17	.	.	02	.	24	66	.	.	.	.	09	38	17
18	.	20	.	04	.	16	.	.	.	06	.	13	18
19	.	01	.	09	.	46	.	.	21	64	10	08	19
20	.	16	.	04	.	.	.	16	06	06	.	27	20
21	.	14	01	.	.	.	.	45	.	14	.	.	21
22	.	01	.	.	.	.	.	.	.	42	.	26	22
23	.	06	15	.	02	03	.	.	26	01	.	16	23
24	.	09	.	07	.	72	.	04	.	09	.	10	24
25	.	08	.	19	02	05	01	.	01	02	.	01	25
26	.	14	.	20	01	04	.	.	.	15	19	09	26
27	.	28	10	02	.	.	.	74	26	.	09	14	27
28	.	14	.	20	.	02	.	.	.	.	13	.	28
29	.	×	.	.	.	26	13	.	13	30	.	02	29
30	.	×	02	01	.	08	.	.	.	21	.	.	30
31	.	×	03	×	.	×	.	.	×	01	×	.	31
Total	·49 ✓	1·52 ✓	1·37 ✓	·90 ✓	·74 ✓	2·53 ✓	·26 ✓	1·81 ✓	1·26 ✓	2·61 ✓	2·43 ✓	4·27 ✓	TOTAL for year ✓ 20·19
No. of Rain Days	6 ✓	15 ✓	15 ✓	11 ✓	7 ✓	11 ✓	3 ✓	10 ✓	9 ✓	16 ✓	18 ✓	22 ✓	✓ 143 ✓

9,000, IX. '10.

2340

BRITISH RAINFALL FORM A.

11 JAN 1913

REGISTER OF RAINFALL IN 1912.

Kept at Belvide Reservoir

in the County of Staffordshire 3

by Mr G. R. Jebb. Engineer Shropshire Union Railways & Canal Co. Birmingham.

Lat. 52° 41' 24" N. Long. 2° 12' 19" W.

Time of Observation 9 a. m.

Nearest Railway Station Gailey 3½ m. E.

Diameter of Rain Gauge 5 in. Snowden

Height of top of Gauge above Ground 1 ft. — in.

" " " " ~~Sea Level~~ Ord Datum 367 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	01	04	·	·	22	08	01	02	·	·	13	1
2	·	01	03	03	·	15	23	·	·	·	·	04	2
3	07	·	02	·	03	18	05	55	04	·	01	06	3
4	10	·	41	·	13	38	·	23	·	·	34	·	4
5	15	·	44	·	01	39	·	23	03	·	02	·	5
6	30	13	·	·	04	·	·	42	02	·	·	03	6
7	·	08	·	·	·	33	01	27	01	·	·	·	7
8	23	14	10	03	05	12	07	31	16	·	·	·	8
9	02	·	51	13	·	60	·	20	·	·	·	18	9
10	05	01	·	01	·	11	·	34	·	·	23	01	10
11	06	01	·	·	·	09	·	05	·	·	05	66	11
12	05	14	23	·	·	07	·	·	·	·	·	08	12
13	·	·	·	·	·	03	·	·	·	01	·	·	13
14	03	·	49	·	·	07	·	02	·	·	·	03	14
15	09	06	10	·	42	23	·	01	·	·	·	07	15
16	61	·	11	·	13	02	·	03	·	07	01	·	16
17	06	·	06	·	·	15	·	40	·	·	19	43	17
18	04	·	13	·	·	·	·	·	·	03	02	·	18
19	49	04	·	·	03	·	18	32	·	05	·	·	19
20	02	·	09	·	·	·	03	01	·	12	·	·	20
21	·	01	10	·	41	·	·	25	·	54	02	·	21
22	09	06	·	·	51	21	24	51	·	·	·	14	22
23	05	07	34	·	·	·	08	37	·	·	16	02	23
24	13	·	03	·	·	07	03	10	·	·	·	15	24
25	·	·	·	·	·	07	·	70	·	·	21	33	25
26	·	·	02	·	·	·	38	48	·	61	33	02	26
27	·	01	·	·	·	38	46	·	·	80	02	16	27
28	·	02	01	·	·	01	20	37	05	18	66	20	28
29	·	04	02	·	·	28	11	09	45	01	15	·	29
30	03	×	04	·	17	14	04	·	·	02	·	·	30
31	·	×	15	×	16	×	16	06	×	·	×	04	31
Total	2·67 ✓	0·84 ✓	3·47 ✓	0·20 ✓	2·09 ✓	4·30 ✓	2·35 ✓	6·33 ✓	0·78 ✓	2·44 ✓	2·42 ✓	2·78 ✓	YEAR'S TOTAL 30·67 ✓
Rain Days.	20 ✓	16 ✓	22 ✓	4 ✓	12 ✓	23 ✓	16 ✓	25 ✓	8 ✓	11 ✓	15 ✓	19 ✓	191 ✓

W. 7,500, XI, ·12

✓

REGISTER OF RAINFALL IN 1913

BRITISH RAINFALL. FORM A.

2340

15 JAN 1914

Kept at Belvide Reservoir

in the County of Staffordshire 3

by Mr G. R. Jebb. Engineer
Shropshire Union Railways & Canal Co.
Birmingham.

Lat. 52° 41′ 24″ N. Long. 2° 12′ 19″ W

Time of Observation 9 a.m.

Nearest Railway Station Gailey 3½ m. E.

Diameter of Rain Gauge 5 in. Snowden.

Height of top of Gauge above Ground 1 ft. — in.

" " " " ~~Sea Level~~ Ord. Datum 367 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·	04	09	13	·	·	·	35	·	01	·	1
2	·	08	02	10	·	01	02	·	09	04	03	·	2
3	·	01	12	·	64	·	·	·	03	06	·	08	3
4	95	04	·	·	20	·	02	·	·	·	03	44	4
5	20	08	05	·	·	40	02	·	03	1·75	02	02	5
6	03	06	22	·	25	15	1·20	·	·	03	·	15	6
7	·	12	·	·	14	05	03	·	·	1·21	18	02	7
8	·	04	·	·	13	23	·	09	·	08	·	·	8
9	·	25	12	04	08	33	15	18	02	·	12	06	9
10	04	·	·	14	10	·	01	14	·	·	10	·	10
11	49	01	·	44	24	02	·	·	·	07	31	04	11
12	05	·	·	·	04	·	·	·	03	·	53	·	12
13	·	·	22	·	·	·	·	02	22	·	26	·	13
14	09	·	66	13	·	·	09	13	·	09	01	·	14
15	08	02	68	54	·	·	·	·	05	·	08	03	15
16	·	·	23	·	·	·	·	·	01	·	01	·	16
17	01	·	20	09	·	·	07	·	10	·	·	·	17
18	·	·	22	13	·	·	05	·	01	·	·	·	18
19	07	·	03	04	·	01	03	·	11	01	01	04	19
20	08	·	13	10	·	·	·	·	02	04	16	·	20
21	·	·	04	01	03	·	02	08	·	·	26	·	21
22	51	·	69	·	·	12	·	1·18	54	·	·	·	22
23	·	·	·	·	·	·	·	03	06	·	07	03	23
24	15	·	·	·	·	·	·	·	·	·	03	·	24
25	·	·	·	09	·	·	·	·	05	·	·	·	25
26	·	04	·	17	·	·	·	06	·	01	·	28	26
27	·	·	01	26	·	·	·	·	·	05	01	·	27
28	25	·	28	27	10	·	·	·	·	11	·	02	28
29	03	×	46	51	03	·	·	20	·	02	·	·	29
30	19	×	·	01	·	·	·	·	·	61	04	·	30
31	·	×	31	×	01	×	·	·	×	·	×	·	31
Total	3·22 ✓	·75 ✓	4·73 ✓	3·16 ✓	2·12 ✓	1·32 ✓	1·71 ✓	2·11 ✓	1·72 ✓	4·18 ✓	2·27 ✓	1·21 ✓	YEAR'S TOTAL 28·50 ✓ 2550
Rain Days.	16 ✓	11 ✓	20 ✓	18 ✓	14 ✓	9 ✓	12 ✓	10 ✓	16 ✓	15 ✓	20 ✓	12 ✓	173 ✓

✓

W.7,000, XI. 13

Grad M

2340.

FORM A.
BRITISH RAINFALL.
21 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Belvide Reservoir

in the County of Staffordshire. 3

by N. G. R. Jebb, Engineer, Shropshire Union Railways + Canal, Birmingham

Lat. 52° 41′ 24″ N. Long. 2° 12′ 19″ W.

Time of Observation 9 a. m.

Nearest Railway Station Gailey 3½ M. E.

Diameter of Rain Gauge 5 in. Snowden

Height of top of Gauge above Ground 1 ft. – in.

" " " " Ord. Datum ~~Sea Level~~ 367 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	02	01	03	·	·	·	88	08	·	·	·	18	1
2	·	·	·	·	·	·	59	44	·	·	30	23	2
3	·	·	01	05	14	·	15	·	·	·	·	10	3
4	23	·	·	05	17	·	03	09	·	·	43	56	4
5	10	·	19	06	07	04	62	·	·	·	08	01	5
6	02	·	·	15	07	02	15	·	·	·	10	06	6
7	·	09	40	03	07	22	04	21	·	·	·	45	7
8	01	·	·	07	23	44	·	05	03	·	·	08	8
9	43	·	01	10	05	99	·	27	09	·	·	·	9
10	10	12	03	19	07	09	·	·	15	·	·	·	10
11	·	10	19	04	05	01	·	·	03	·	37	50	11
12	·	19	21	·	·	·	25	·	42	·	11	13	12
13	01	09	10	·	·	·	08	·	03	08	19	30	13
14	·	23	07	·	·	·	06	·	01	15	12	11	14
15	02	·	17	·	·	·	·	·	06	·	·	03	15
16	·	·	07	·	·	·	25	·	02	·	·	·	16
17	·	12	17	·	·	·	04	·	04	·	·	34	17
18	·	·	06	·	·	47	06	·	08	04	·	44	18
19	·	05	10	·	·	·	09	·	37	·	06	13	19
20	·	14	09	·	·	07	31	·	·	·	·	20	20
21	·	29	01	·	·	14	·	02	·	10	·	59	21
22	·	07	05	·	15	09	·	19	·	34	·	·	22
23	·	04	06	·	16	·	01	·	·	07	·	·	23
24	·	·	·	06	·	01	18	24	·	06	13	·	24
25	05	·	01	·	·	·	07	17	·	46	04	16	25
26	·	·	15	·	·	·	02	05	·	09	14	18	26
27	07	·	02	·	·	·	·	·	·	·	32	53	27
28	05	07	09	·	01	·	·	·	·	02	05	53	28
29	01	X	08	·	08	01	·	·	·	14	05	03	29
30	·	X	05	·	·	·	·	·	·	·	28	28	30
31	07	X	·	X	02	X	15	·	X	·	X	01	31
Total	1·19	1·61	2·42	·80	1·34	2·60	4·03	1·81	1·33	1·55	2·77	6·16	YEAR'S TOTAL 27·61
Rain Days.	14	14	25	10	14	13	20	11	12	11	16	25	185.

W. 8,000. X. 14.

2451

2340

BRITISH RAINFALL. FORM A.
29 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Belvide Reservoir

in the County of Staffordshire

by H. G. R. Jebb. Engineer,
Shropshire Union Rlys & Canal Co:
Birmingham

Lat. 52° 41′ 24″ N. Long. 2° 12′ 19″ W.

Time of Observation 9 a.m.

Nearest Railway Station Gailey 3½ m. E.

Diameter of Funnel of Rain Gauge 5 in. Snowden

Height of top of Gauge above Ground 1 ft. - in.

" " " " ~~Sea Level~~ Ord. datum 367. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	25	09	09	.	54	.	01	03	12	17	01	03	1
2	01	05	28	16	.	13	.	86	.	.	.	07	2
3	1·03	02	07	13	.	.	32	.	.	.	.	19	3
4	.	03	.	.	04	.	54	01	.	.	.	72	4
5	.	42	01	.	.	.	-	02	.	.	.	38	5
6	04	11	04	10	.	.	78	.	.	.	.	02	6
7	16	29	.	.	03	.	17	18	.	.	.	29	7
8	19	11	.	.	.	.	.	09	.	.	05	.	8
9	02	02	.	30	.	.	.	.	.	.	37	47	9
10	34	.	07	02	.	.	.	.	.	.	15	01	10
11	.	.	.	03	27	.	09	02	.	.	50	.	11
12	19	.	.	17	11	.	04	03	.	09	83	09	12
13	.	33	.	.	31	.	.	23	.	.	17	05	13
14	.	.	01	.	.	.	01	06	06	01	01	24	14
15	37	.	..	.	06	.	17	07	.	.	15	11	15
16	.	21	.	01	23	.	2·60	07	.	.	.	.	16
17	.	24	.	.	17	.	.	.	.	.	.	01	17
18	.	21	.	.	.	.	.	.	.	.	.	.	18
19	.	08	01	01	05	.	22	.	.	.	.	.	19
20	10	.	.	10	.	.	.	.	.	.	.	05	20
21	19	.	.	01	.	.	17	.	.	.	.	08	21
22	04	.	26	05	.	.	02	.	.	.	.	03	22
23	02	06	04	.	.	07	12	.	.	45	.	28	23
24	.	.	05	03	.	.	47	.	22	12	.	14	24
25	.	.	.	.	.	21	14	.	.	04	.	19	25
26	.	04	.	.	.	.	57	.	02	.	.	26	26
27	.	10	.	.	.	.	35	.	.	33	.	16	27
28	.	11	.	.	.	02	.	25	01	03	.	.	28
29	.	X	.	.	.	02	06	08	.	.	07	09	29
30	04	X	.	09	.	33	02	.	.	17	02	05	30
31	09	X	.	X	.	X	08	08	X	09	X	32	31
Total	3·08	2·52	·93	1·21	1·81	·78	6·95	2·08	·43	1·50	2·33	4·33	YEAR'S TOTAL 27·95
Rain Days.	16.	18.	11.	14.	10.	6.	21.	15.	5.	10.	11.	25.	162.

W. 8,000. X. 15.

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2384

2340

BRITISH RAINFALL. FORM A.

12 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Belvide Reservoir

in the County of Stafford~~shire~~

by N. G. R. Jebb, Engineer, Shropshire Union Rlys & Canal Co. Birmingham

Lat. 52° 41′ 24″ N. Long. 2° 12′ 19″ W.

Time of Observation 9 a.m.

Nearest Railway Station Gailey 3½ m

Diameter of Funnel of Rain Gauge 15 in. Snowden

Height of top of Gauge above Ground 1 ft. – in.

" " " " ~~Sea Level~~ Ord. datum 367 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	06	04	29	·	03	14	16	·	·	04	14	·	1
2	15	03	14	·	05	05	13	·	14	75	15	·	2
3	·	36	·	02	02	03	03	·	18	16	09	01	3
4	11	17	·	·	50	37	34	·	·	12	34	·	4
5	·	·	·	·	14	19	01	·	·	06	14	·	5
6	25	17	·	·	35	02	44	·	·	18	29	·	6
7	09	·	09	·	03	·	18	·	·	09	12	27	7
8	03	·	15	·	03	·	·	·	·	17	01	15	8
9	·	·	·	·	44	08	·	·	·	·	01	01	9
10	·	23	·	09	03	05	01	·	02	18	·	01	10
11	·	20	08	19	·	14	02	·	02	·	·	13	11
12	02	07	10	01	29	·	23	04	·	07	·	·	12
13	02	13	14	03	01	·	·	20	·	·	·	·	13
14	·	10	·	03	05	·	·	11	·	17	·	22	14
15	·	45	33	05	17	·	07	44	01	10	·	·	15
16	05	07	11	09	03	·	02	12	·	01	·	·	16
17	07	15	·	02	·	·	04	05	43	14	·	·	17
18	·	18	02	18	·	·	·	·	27	06	41	·	18
19	03	02	15	02	·	02	·	06	02	·	22	·	19
20	·	·	76	08	·	·	·	·	·	·	05	48	20
21	·	·	18	·	10	·	38	·	·	·	·	22	21
22	·	01	·	06	·	07	·	·	·	04	·	12	22
23	04	05	02	06	·	·	·	08	·	04	05	43	23
24	·	18	·	·	02	01	·	17	·	19	·	11	24
25	·	56	22	·	15	·	·	13	02	01	28	03	25
26	05	21	06	·	·	04	·	13	05	15	12	·	26
27	·	05	22	·	·	16	·	35	03	48	·	·	27
28	·	08	17	·	·	·	·	·	·	05	03	16	28
29	·	40	·	·	·	41	·	29	·	29	·	28	29
30	·		·	·	·	15	·	·	·	07	·	·	30
31	·		·		·		·	·		12		14	31
Total	·97	3·91	3·23	·93	2·44	1·93	2·06	2·17	1·19	3·74	2·45	2·77	YEAR'S TOTAL 27·79
Rain Days.	13.	23.	18.	14.	18.	16.	14.	13.	11.	25.	16.	16.	197.

W. 8,000, VIII. 16

2268
2340

25. JAN 1918
BRITISH RAINFALL ORGANIZATION

REGISTER OF RAINFALL IN 1917

Kept at Belvide Reservoir
in the County of Stafford
by Mr G. R. Jebb, Chief Engineer, Shropshire Union Rlys & Canal Co, Birmingham

Lat. 52° 41' 24" N. Long. 2° 12' 19" W.
Time of Observation 9 a.m.
Nearest Railway Station Gailey, 3½ m. E.
Diameter of Funnel of Rain Gauge 5 in. Snowdon
Height of top of Gauge above Ground 1 ft. — in.
" " " " ~~Sea Level~~ Ord. datum 367 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·	04	02	·	22	·	84	20	·	04	09	1
2	03	·	·	05	·	06	·	02	·	·	05	11	2
3	02	·	·	14	·	·	·	10	·	32	06	02	3
4	13	06	·	01	·	·	·	·	·	1·19	·	·	4
5	32	·	19	15	·	·	·	05	02	05	09	·	5
6	04	·	02	·	·	14	·	·	·	10	23	·	6
7	42	·	·	·	·	·	·	·	·	08	03	04	7
8	26	·	·	12	·	·	·	78	·	40	13	14	8
9	·	·	·	08	15	·	·	33	01	19	18	·	9
10	35	·	41	05	13	·	·	07	11	02	·	·	10
11	25	·	08	12	·	·	·	11	·	12	01	·	11
12	15	·	·	08	39	·	·	03	02	21	·	·	12
13	·	02	·	05	·	·	·	01	07	·	·	·	13
14	06	·	06	07	01	·	·	01	·	·	·	06	14
15	01	·	·	·	09	·	13	·	·	05	·	05	15
16	01	07	·	13	·	06	09	·	·	·	·	17	16
17	01	·	02	15	22	·	38	38	06	03	·	01	17
18	03	01	·	07	09	·	46	16	67	04	·	·	18
19	·	30	20	·	07	15	·	·	02	·	·	·	19
20	·	21	24	·	22	24	·	01	17	·	11	04	20
21	·	05	02	04	48	16	·	01	·	04	05	·	21
22	·	·	18	·	·	·	·	03	04	18	01	·	22
23	·	17	·	·	21	·	·	01	·	17	·	01	23
24	·	·	04	·	·	53	·	02	·	25	05	01	24
25	·	07	10	·	·	·	03	02	·	03	11	·	25
26	·	·	·	·	·	08	·	57	10	03	41	·	26
27	·	·	02	·	1·08	16	38	85	·	·	·	·	27
28	·	·	·	·	·	01	·	29	·	·	·	01	28
29	·		·	·	10	·	01	06	·	27	·	19	29
30	·		01	·	·	·	06	19	·	03	01	·	30
31	·		02		·		·	05		·		·	31
Total	2·09	·96	1·65	1·27	3·24	1·81	1·54	5·00	1·49	3·80	1·57	·95	YEAR'S TOTAL 25·37
Rain Days.	15	9	16	16	13	11	8	25	12.	21	16	14	176

W. 8,000, IX. 17.

Exd C

19

2340

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1918.

Kept at Belvide Reservoir

in the County of Stafford

by Mr G. R. Jebb, Engineer, Shropshire Union Railways and Canal Coy, Birmingham.

Lat. 52° 41′ 24″ N. Long. 2° 12′ 19″ W.

Time of Observation 9 a.m.

Nearest Railway Station Gailey 3½ m. E.

Diameter of Funnel of Rain Gauge ~~½ m~~ 5 in. Snowdon

Height of top of Gauge above Ground 1 ft. — in.

" " " " ~~Sea Level~~ Ord. datum 367 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	02	02	·	16	06	·	·	·	02	01	29	·	1
2	·	04	·	23	·	·	·	08	·	·	·	22	2
3	·	02	·	·	14	·	·	12	34	·	05	·	3
4	04	05	·	·	·	·	·	01	75	15	27	40	4
5	·	·	·	04	18	04	·	05	23	18	03	1	5
6	·	01	02	23	·	09	01	·	·	13	·	2	6
7	·	06	·	07	06	08	·	·	45	02	12	·	7
8	·	23	·	·	·	·	·	·	10	12	·	·	8
9	02	32	·	16	·	16	01	·	36	29	·	1	9
10	12	06	·	28	·	·	14	·	05	08	05	10	10
11	08	02	05	·	14	·	33	·	09	·	·	8	11
12	01	04	11	·	15	·	17	·	03	01	·	·	12
13	·	·	·	01	29	·	·	·	17	13	·	·	13
14	25	·	·	·	·	04	20	·	13	04	·	20	14
15	·	·	·	21	·	·	29	·	20	·	·	27	15
16	06	·	·	28	·	15	23	03	26	·	·	9	16
17	67	·	·	·	57	02	46	02	09	10	·	7	17
18	34	·	01	·	·	21	09	·	64	01	·	30	18
19	03	01	30	04	·	·	04	·	·	07	·	32	19
20	09	10	·	30	·	08	·	·	10	·	·	30	20
21	09	·	·	53	07	·	12	·	15	·	·	10	21
22	01	·	·	·	26	04	15	01	11	11	·	35	22
23	01	·	·	·	65	01	12	·	09	·	·	·	23
24	·	14	·	·	·	·	06	09	07	·	06	4	24
25	·	·	·	·	04	·	22	43	·	·	03		25
26	·	·	·	·	·	·	28	07	17	01	04	5	26
27	·	07	·	·	·	·	·	40	09	·	15	9	27
28	·	10	40	·	·	·	·	·	·	·	2[illegible]	11	28
29	·	X	08	·	·	·	·	·	62	·	·	4	29
30	·	X	29	·	·	·	·	·	·	·	10	10	30
31	·	X	28	X	·	X	·	01	X	·	X	·	31
Total	1·84	1·29	1·54	2·54	2·61	·92	2·92	1·32	5·31	1·46	1·44	3·27	YEAR'S TOTAL 26·46
Rain Days.	15	16	9	13	12	11	17	12	24	16	12	22	179

W, 6,500, VII. 18. w w c

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 2340

REGISTER OF RAINFALL IN 1919.

Kept at Belvide Reservoir
in the County of Stafford
by Mr A. C. Jones (Engineer) Shropshire Union Rlys & Canal Coy Chester

Lat 52° 41' 24" N Long 2° 12' 19" W
Time of Observation 9 a m
Nearest Railway Station Gailey 3½ m E
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " Ord Datum 364 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	35	02	01	·	19	·	34	·	05	22	·	25	1
2	13	01	10	·	·	·	46	·	18	03	11	02	2
3	26	·	3	·	06	11	19	·	09	·	08	03	3
4	·	·	20	·	·	03	17	25	13	·	01	26	4
5	05	15	·	01	04	·	·	·	04	·	·	09	5
6	08	03	11	·	36	·	·	·	·	·	·	06	6
7	20	·	25	02	·	·	·	·	·	·	·	·	7
8	10	·	04	01	·	02	·	·	·	·	01	·	8
9	05	·	·	06	·	·	·	·	·	·	02	·	9
10	·	·	44	01	·	·	·	·	·	03	02	10	10
11	02	·	40	·	03	·	15	·	·	03	·	06	11
12	·	·	40	04	·	42	·	·	·	04	·	01	12
13	09	·	·	10	·	·	03	·	32	40	·	01	13
14	32	01	·	42	·	·	11	·	·	16	02	02	14
15	35	04	·	36	·	·	·	·	·	19	·	21	15
16	02	39	·	01	·	·	·	02	·	·	15	·	16
17	06	38	·	01	·	10	01	01	·	·	13	02	17
18	·	·	58	·	·	·	01	41	·	·	01	13	18
19	04	29	64	·	·	20	23	57	12	·	16	·	19
20	16	09	23	·	·	01	14	10	16	·	32	21	20
21	02	33	01	·	·	·	27	·	02	·	09	20	21
22	·	28	·	·	·	·	·	·	41	·	·	90	22
23	·	·	·	·	·	17	·	03	·	97	·	06	23
24	·	·	·	02	11	·	·	·	·	65	13	09	24
25	12	·	·	06	12	02	·	32	·	·	04	02	25
26	02	01	09	14	·	05	·	09	11	·	·	24	26
27	06	·	·	41	·	01	·	06	·	·	06	·	27
28	·	·	01	·	·	·	·	55	·	·	·	31	28
29	11		·	9	·	07	·	06	·	36	03	10	29
30	·		12	8	·	11	·	·	·	05	08	10	30
31	·		·		·		02	01.		05		03	31
TOTAL	2·61	2·03	4·26	1·85	·91	1·32	2·13	2·48	1·63	3·18	1·47	3·53	YEAR'S TOTAL 24·40
Days with ·01 in. or more	21.	13	17	17	4	13	13	13	11	13	18	25	181

(44,283), Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

HCJ

Exd wnts

2044

2340

JAN 1921

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Belvide Reservoir
in the County of Stafford
by Wm. Hle. Jones (Engineer)
The Shropshire Union Rly & Canal Co. Chester

Lat 52°41'24"N Long 2°12'14"W
Time of Observation 9 am
Nearest Railway Station Gailey 3½ m E.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Ord. Datum ~~Sea Level~~ 367 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·33.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.	01	08	18	.	15	.	10	05	.	17	1
2	.	.	.	14	.	.	26	. .	08	13	.	08	2
3	02	07	.	23	.	05	65	.	11	36	.	.	3
4	.	.	.	11	.	.	01	32	02	35	.	01	4
5	.	.	05	03	15	.	16	10	37	80	.	.	5
6	.	.	26	06	11	.	07	.	.	17	.	02	6
7	.	.	08	08	03	.	20	.	.	.	.	.	7
8	37	07	.	49	18	.	16	06	.	.	.	.	8
9	36	03	.	52	.	.	07	76	03	.	.	.	9
10	33	17	07	05	.	.	33	.	.	.	09	.	10
11	05	.	04	16	44	44	01	06	.	.	.	.	11
12	14	02	.	22	.	1·43	03	03	.	.	06	.	12
13	08	04	07	41	.	.	.	.	01	.	18	.	13
14	.	01	48	15	.	60	02	.	32	06	15	20	14
15	.	09	18	33	.	11	02	.	05	22	01	.	15
16	.	.	.	08	33	51	14	.	01	55	.	.	16
17	.	.	01	.	13	.	.	01	35	01	.	.	17
18	28	.	.	01	10	.	03	03	24	.	.	.	18
19	01	81	.	04	03	10	.	.	03	.	.	.	19
20	02	30	.	62	.	27	.	.	03	.	.	01	20
21	03	.	.	04	.	.	19	05	.	.	.	04	21
22	05	.	.	18	.	.	09	13	.	.	.	01	22
23	.	.	02	02	.	.	19	07	.	01	.	48	23
24	01	.	11	04	.	.	.	01	.	.	.	17	24
25	01	09	10	04	01	10	43	01	.	.	.	.	25
26	20	04	12	01	05	.	06	.	.	.	03	02	26
27	11	02	06	10	09	20	01	.	.	.	06	32	27
28	59	.	12	01	52	06	.	.	.	.	.	08	28
29	17	.	23	.	27	.	07	.	.	.	09	42	29
30	01	×	02	20	12	13	03	.	21	.	10	13	30
31	07	×	01	×	02	×	03	.	×	32	×	02	31
Total	2·91	1·76	2·04	4·45	2·76	4·00	3·41	1·64	1·96	3·03	·77	2·18	YEAR'S TOTAL 30·91
Days with ·01 in. or more	20	13	19	28	17	12	25	13	15	12	9	16	199
Days with ·04 in. or more	13	9	14	23	13	12	16	8	9	10	7	10	144

2338

19 JAN 20

2338 091403

BREWOOD - SLADE HEATH P.S

1919 - 1920

Form A. 1. **METEOROLOG… ORGANIZATION.**

REG… 1919.

Kept at Slade Heath Pump… Long. 2° 7' 13" W

… 9am

…ation Four Ashes

in the County of … …l of Rain Gauge 5 in.

by South Staffordshire … …uge above Ground 1 ft. 0 in.

„ Sea Level 340 ft.

IMPORTANT NOTE.— … result entered to the previous day.

If an Observer prefers not to … …tly requested to add the reading at 9 a.m. on 1st … for it at the end of this paragraph. Full instructions ~~for the measurement~~ … …lacing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·48	·	·02	·	·20	·	·32	·	·04	·23	·06	·25	1
2	·08	·01	·09	·	·	·	·09	·	·19	·02	·13	·03	2
3	·22	·	·02	·	·02	·12	·16	·	·18	·	·13	·04	3
4	·	·	·18	·	·	·02	·04	·22	·15	·	·01	·17	4
5	·04	·20	·	·	·	·	·	·	·17	·	·	·09	5
6	·09	·	·15		·49	·	·	·	·	·	·02	·07	6
7	·24	·	·22	·02	·	·	·	·	·	·01	·	·	7
8	·13	·	·04	·	·	·	·	·	·	·	·03	·	8
9	·04	·	·	·07	·	·	·	·	·	·	·01	·	9
10	·	·	·48	·01	·	·	·	·	·	·02	·04	·15	10
11	·01	·	·54	·	·02	·	·20	·	·	·05	·	·05	11
12	·	·	·45	·	·	·56	·01	·	·	·03	·	·	12
13	·10	·	·	·13	·	·	·05	·	·20	·36	·	·	13
14	·25	·01	·	·31	·	·	·	·	·02	·17	·	·03	14
15	·19	·	·	·38	·	·	·	·	·	·08	·		15
16	·09	·73	·	·01	·	·	·	·07	·	·	·15		16
17	·08	·26	·	·	·	·09	·20	·	·	·	·16		4 days 17
18	·	·	·38	·	·	·	·	·30	·01	·	·01	·36	18
19	·08	·15	·66	·	·	·19	·	·19	·08	·	·11	·	19
20	·12	·09	·19	·	·	·02	1·79	·13	·17	·	·35	·39	20
21	·	·28	·	·	·	·02	·26	·	·02	·	·04	·06	21
22	·	·22	·	·	·	·	·	·	·58	·	·	·84	22
23	·	·	·	·	·	·20	·	·	·	1·08	·	·08	23
24	·	·	·	·04	·09	·	·	·	·	·78	·27		24
25	·10	·	·	·09	·11	·16	·	·56	·	·	·13		25
26	·	·	·17	·09	·	·05	·	·05	·17	·	·		4 days 26
27	·12	·	·01	·39	·	·01	·	·08	·	·	·02	·29	27
28	·	·	·01	·	·	·	·	·62	·	·	·	·	28
29	·07	·	·06	·09	·	·11	·	·07	·	·47	·13	·46	29
30	·		·10	·10	·	·12	·	·01	·	·05	·02	·12	30
31	·		·02		·		·02	·		·02		·05	31
Total	2·53	1·95	3·79	1·73	·93	1·64	3·14	2·30	1·98	3·34	1·85	3·53	Year's Total 28·77
Days with ·01 in. or more	19	9	19	13	6	13	11	11	13	14	19	23	170

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Fred. J. Dixon M. Inst. C.E.

Form A. I. **METEOROLOG[illegible] ORGANIZATION.** 2338

10 JAN 20

REGISTER OF RAINFALL IN 1919.

Kept at Slade Heath Pumping Station Nr Brewood

in the County of Staffordshire

by South Staffordshire Water Works Co

Lat. 52° 39' 40" N Long. 2° 7' 13" W

Time of Observation 9 am

Nearest Railway Station Four Ashes

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 340 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·48	·	·02	·	·20	·	·32	·	·04	·23	·06	·25	1
2	·08	·01	·09	·	·	·	·09	·	·19	·02	·13	·03	2
3	·22	·	·02	·	·02	·12	·16	·	·18	·	·13	·04	3
4	·	·	·18	·	·	·02	·04	·22	·15	·	·01	·17	4
5	·04	·20	·	·	·	·	·	·	·17	·	·	·09	5
6	·09	·	·15	|	·49	·	·	·	·	·	·02	·07	6
7	·24	·	·22	·02	·	·	·	·	·	·01	·	·	7
8	·13	·	·04	·	·	·	·	·	·	·	·03	·	8
9	·04	·	·	·07	·	·	·	·	·	·	·01	·	9
10	·	·	·48	·01	·	·	·	·	·	·02	·04	·15	10
11	·01	·	·54	·	·02	·	·20	·	·	·05	·	·05	11
12	·	·	·45	·	·	·56	·01	·	·	·03	·	·	12
13	·10	·	·	·13	·	·	·05	·	·20	·36	·	·	13
14	·25	·01	·	·31	·	·	·	·	·02	·17	·	·03	14
15	·19	·	·	·38	·	·	·	·	·	·08	·		15
16	·09	·73	·	·01	·	·	·	·07	·	·	·15		16
17	·08	·26	·	·	·	·09	·20	·	·	·	·16		4 days 17
18	·	·	·38	·	·	·	·	·30	·01	·	·01	·36	18
19	·08	·15	·66	·	·	·19	·	·19	·08	·	·11	·	19
20	·12	·09	·19	·	·	·02	1·79	·13	·17	·	·35	39	20
21	·	·28	·	·	·	·02	·26	·	·02	·	·04	·06	21
22	·	·22	·	·	·	·	·	·	·58	·	·	·84	22
23	·	·	·	·	·	·20	·	·	·	1·08	·	·08	23
24	·	·	·	·04	·09	·	·	·	·	·78	·27		24
25	·10	·	·	·09	·11	·16	·	·56	·	·	·13		25
26	·	·	·17	·09	·	·05	·	·05	·17	·	·		4 days 26
27	·12	·	·01	·39	·	·01	·	·08	·	·	·02	·29	27
28	·	·	·01	·	·	·	·	·62	·	·	·	·	28
29	·07	·	·06	·09	·	·11	·	·07	·	·47	·13	·46	29
30	·		·10	·10	·	·12	·	·01	·	·05	·02	·12	30
31	·		·02		·		·02	·		·02		·05	31
Total	2·53	1·95	3·79	1·73	·93	1·67	3·14	2·30	1·98	3·34	1·85	3·53	Year's Total 28·77
Days with ·01 in. or more	19	9	19	13	6	13	11	11	13	14	19	23	170

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Fred. J. Dixon M. Inst. C.E.

Ex WMD

2338

8 JAN 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Slade Heath nr Brewood
in the County of Staffordshire
by South Staffs Waterworks Co

Lat. 52° 39′ 40″ Long. 2° 7′ 13″ W.
Time of Observation 9am
Nearest Railway Station Four Ashes
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 340 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·10	·12		·09		·09	·04	·02	·19	1
2		·04		·10			·15		·07	·07		·04	2
3				·10		·02	·73		·10	·30			3
4	·02			·20			·02	·25	·02	·26		·01	4
5		·08	·07	·10	·20		·16	·10	·35	·50			5
6			·17	·05	·10		·11			·12		·04	6
7			·01	·07	·06		·17			·08			7
8	·46	·01	·02	·43			·24	·02		·02			8
9	·34			·36			·08	·27	·01		·01		9
10	·30	·06	·06	·31			·25						10
11	·03	·02	·05	·13	·45	·57	·01				·07	·08	11
12	·11	·11		·23		1·00	·05	·06			·08	·14	12
13	·07	·03	·08	·31					·01			·03	13
14		·02	·37	·08		·37	·06		·33	·02	·10		14
15	·02	·10	·30	·49		·02	·05		·12	·48	·20		15
16				·10	·15	·48	·12			·41	·02		16
17					·04		·01		·35	·05			17
18	·28			·04	·03		·12	·03	·37				18
19		·50		·01		·06		·02	·03				19
20	·05	·19		·45		·18	·01		·01				20
21	·04			·07			·26	·03				·10	21
22	·06			·10			·06	·10				·05	22
23			·02	·11			·13	·10				·40	23
24			·13									·21	24
25		·04	·13	·03	·01	·11	·50	·05					25
26	·05	·06	·16	·06			·08		·02		·02		26
27	·26	·01	·04	·04	·64	·17	·01				·10	·34	27
28	·65		·06	·10	·30	·05						·10	28
29	·04		·23	·01	·35		·03			·04	·10	·50	29
30			·01	·16	·07	·12	·03		·26		·05	·10	30
31	·04		·03		·02		·02			·37		·03	31
Total	2·82	1·27	1·94	4·24	2·54	3·15	3·55	1·03	2·14	2·76	·77	2·36	YEAR'S TOTAL 28·57
Days with ·01 in. or more	17	14	18	28	14	12	27	11	15	14	11	16	197
Days with ·04 in. or more	14	9	13	25	11	10	19	7	9	12	7	13	149

(44.283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

82

BURTON
HOAR CROSS
STAFFORD
1911 – 1920

374

FORM A2.
BRITISH RAINFALL.

26 JAN 1912

REG ... 11

Kept at Hoar Cros ... 8 in.

... ove Ground 1 ft. . in.

in the County of Staff ... „ Sea Level 400 ft.

by F. W. Lycett

Name

Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03		·23				·23	·07					1
2	·04				·07		·04	·05		·04	·26	·04	2
3					·20			·18			·08	·02	3
4	·02		·09	·10	·02			·04	·04	·03	·20	·22	4
5	·13		·02	·01				·05		·02	·02		5
6				·04				·07			·02	·28	6
7	·17										·10		7
8			·18								·17	·35	8
9	·12					·02					·40	·01	9
10	·02	·10	·08									·50	10
11	·08												11
12			·35						·25		·31		12
13			·07								·15	·32	13
14		·03								·03	·05	·85	14
15		·10				·10				·05	·03	·25	15
16		·02	·04			·50				·02	·11	·05	16
17				·01		·12					·09	·50	17
18		·15		·01		·54					·03	·10	18
19		·05					·02	·03	·17	·15	·06	·06	19
20		·08		·05				·44	·07	·10		·27	20
21		·24						·37		·25		·04	21
22			·03	·02		·07				·40	·02	·39	22
23		·08	·20			·07			·50			·25	23
24		·10		·17		·70		·02		·06		·13	24
25		·18	·02	·25	·15	·11			·02			·08	25
26		·05		·15		·23				·23	·31	·30	26
27		·30	·08	·08				·47	·30		·03	·09	27
28		·14		·23		·08					·10	·02	28
29						·13	·13		·20	·31		·02	29
30				·07		·09				·17			30
31			·03		·32					·03			31
Total	·61	1·62	1·42	1·19	·76	2·76	·42	1·79	1·55	1·89	2·54	5·14	TOTAL for year 21·69
No. of Rain Days	8	14	13	13	5	13	4	11	8	15	20	24	148

9,000, IX. '10.

82

374

FORM A2.
BRITISH RAINFALL.

26 JAN 1912

REG ll

Kept at Hoar Cross, Burton

in the County of Staffordshire 4

by F. W. Lycett

RAIN GAUGE
Pattern
Diameter of top 8 in.
Height of top above Ground 1 ft. - in.
" " " Sea Level 400 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03		·23				·23	·07					1
2	·04				·07		·04	·05		·04	·26	·04	2
3					·20			·18			·08	·02	3
4	·02		·09	·10	·02			·04	·04	·03	·20	·22	4
5	·13		·02	·01				·05		·02	·02		5
6				·04				·07	—		·02	·28	6
7	·17										·10		7
8			·18								·17	·35	8
9	·12					·02					·40	·01	9
10	·02	·10	·08									·50	10
11	·08	—											11
12			·35						·25		·31		12
13			·07								·15	·32	13
14		·03								·03	·05	·85	14
15		·10				·10				·05	·03	·25	15
16		·02	·04			·50				·02	·11	·05	16
17				·01		·12					·09	·50	17
18		·15		·01		·54					·03	·10	18
19		·05					·02	·03	·17	·15	·06	·06	19
20		·08		·05				·44	·07	·10		·27	20
21		·24						·37		·25		·04	21
22			·03	·02	—	·07				·40	·02	·39	22
23		·08	·20			·07			·50			·25	23
24		·10		·17		·70		·02		·06		·13	24
25		·18	·02	·25	·15	·11			·02			·08	25
26		·05		·15		·23				·23	·31	·30	26
27		·30	·08	·08		—		·47	·30		·03	·09	27
28		·14		·23		·08					·10	·02	28
29						·13	·13		·20	·31		·02	29
30				·07		·09				·17			30
31			·03		·32					·03			31
Total	·61	1·62	1·42	1·19	·76	2·76	·42	1·79	1·55	1·89	2·54	5·14	TOTAL for year 21·69
No. of Rain Days	8	14	13	13	5	13	4	11	8	15	20	24	148

9,000, IX. '10.

88 ✓ Cnd. for auth. 7.III.13 ML

372

FORM A2.
BRITISH RAINFALL.
25 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Hoar Cross, Burton

in the County of Staffordshire 4

by F. W. Lycett

RAIN GAUGE { Pattern
Diameter of top ..... in.
Height of top above Ground ..... ft. ..... in.
" " " Sea Level ..... ft.

Time of Observation

Nearest Railway Station { Name
Distance ..... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·07			·25		·47	·12			·42	1
2		·08	·08			·30	·37		·01			·02	2
3	·17		·10		·04	·09		1.18	·04			·10	3
4	·20		·30		·13	·45		·39			·27		4
5	·10	·10	·07	·02	·08	·28		·21	·13		·04		5
6	·65	·16			·02			·36	·04			·04	6
7		·07			·02	·10		·30	·20				7
8	·42	·21	·13			·13	·04	·06	·38				8
9	·02		·30	·25		·25		·19				·16	9
10	·06					·19		·03	·02		·44		10
11	·05	·04						·06			·14	1·01	11
12	·05	·35	·12			·06						·02	12
13						·23	·09			·05	·02		13
14	·11		·47			·12		·03	·02			·07	14
15	·10	·08	·20		·31			·04					15
16	1·17		·18		·06	·45		·07		·10	·02		16
17	1·25		·20			·35	·01	·38			·07	·40	17
18	·22		·12							·09		·04	18
19	·22						·33	·30	·02	·05	·06		19
20	·15		·12		·05		·02	·08		·20	·03		20
21		·04	·13		·54			·11		·45	·02	·02	21
22	·07	·11	·02		·65		·32	·63				·26	22
23	·07	·13	·41			·26	·31	·46			·10		23
24	·10		·03				·04	·20	·02				24
25						·19		·65			·29	·57	25
26		·10	·05				·54	·68		·76	·23	·07	26
27			·04			·38	·05			·75		·22	27
28						·08	·18	·45	·05	·20	·85	·27	28
29		·04	·04			·20	·25	·05	·41	·05			29
30			·07		·36	·04				·04			30
31			·17		·10		·31	·10				·08	31
Total	5·18	1·51	3·42	·27	2·36	4·40	2·86	7·48	1·46	2·74	2·58 2·58	3·77	TOTAL for year 3803
No. of Rain Days.	19	13	23	2	12	20	14	25	13	11	14	17	183

W. 8,000, X. '11.

Winter 1.4.14 ✓

383

FORM A.
BRITISH RAINFALL

28 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Hoar Cross, Burton [illegible]

in the County of Staffordshire 4

by F. W. Lycett

Lat. ______ Long. ______

Time of Observation ______

Nearest Railway Station ______

Diameter of Rain Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ______

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		-	·05	·05					·38		·02		1
2		·09	·02	·04							·05		2
3	·06	-	·20		·82				·12	·01		·16	3
4	1·05	-			·13	·01					·12	·35	4
5	·07	·02	·09		·02	·10		·01	·07	1·37		·02	5
6	·06	·04	·18		·35	·08				·10		·07	6
7		·10			·11	·04				·52	·16	·02	7
8		·04			·13	·12		·01		·21			8
9		·32	·10	·05	·10	·45	·05	·15			·15		9
10		-		·17	·09	·05		·18		·03	·22		10
11	1·00	-		·48		·01		·05		·30	·32		11
12		-			·13	·01					·46		12
13	·04	-	·30	·01					·22		·15		13
14	·08	-	·70	·04				·02	·02	·10	·05		14
15	·05	·10	·48	·40					·03		·16	·10	15
16		·01	·50	·01					·19		·02		16
17		·03	·05	·20	·04	·22	·05		·02				17
18		-	·18	·10	·07		·04				·05	·03	18
19	·14	-					·03		·40	·03	·01	·05	19
20	·11	-	·12	·11							·08		20
21		-	·13		·08		·06	·03			·25		21
22	·78	-	·72					1·05	·45				22
23		-	·01			·12		·02	·10		·06	·02	23
24	·18	-		·02				·19			·05		24
25		-		·04					·05	·11		·03	25
26		·07	·05	·20				·03	·01			·37	26
27		·03		·29								·05	27
28	·42		·13	·27						·09		·03	28
29			·35	1·01	·15			·15				·03	29
30	·32									·43	·04		30
31	·02		·15										31
Total	4·38	·85	4·51	3·49	2·22	1·21	·23	1·89	2·06	3·30	2·42	1·33	YEAR'S TOTAL 27·89
Rain Days.	15 13	11	20	18	13	11	5	12	13	12	19	14	163

W. 7,500, XI. ·12

368

FORM A.
BRITISH RAINFALL.

28 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Hoar Cross

in the County of Staffordshire 4

by F. W. Lycett

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·07				·66	·14		03		·19	1
2								·38			·36	·20	2
3				·08	·15		·16	·02			·04	·03	3
4	·34		·06	·15	·08			·03			·73	·52	4
5	·18		·26	·11	·11	·05	·18				·28		5
6		·07		·08	·06	·03	·05	·02			·02	·09	6
7		·05	·54	·05	·13	·03	·02	·04				·34	7
8	·23			·04	·21	·45	·05	·29	·08			·10	8
9	·43		·03	·03		1·02		·25	·40				9
10	·20	·07	·06	·12	·13	·12			·10				10
11		·13	·30	·10	·09	·04			·09		·70	·90	11
12	·01	·12	·20						·29		·13	·40	12
13		·09	·07				·06		·05	·23	·23	·45	13
14		·13	·09				·05			·28	·15	·18	14
15			·13								·02		15
16	·04		·10				·53		·05				16
17		·11	·12				·07		·21			·22	17
18		·02				·18	·22		·01			·60	18
19							·50		·18			·09	19
20		·26					·20					·20	20
21		·45	·06			·03						·52	21
22		·04	·01	·03	·20	·05	·01	·15					22
23		·04	·10		·15	·04	·05			·25			23
24		·02	·13	·01	·04	·02	·20	·06		·15	·17		24
25							·22	·18		·60	·07	·18	25
26			·07				·01	·18		·12	·07	·18	26
27			·02								·21	·50	27
28	·23	·11	·12								·10	·70	28
29			·12		·02					·20	·02		29
30			·02							·03	·45	·18	30
31	·10						·28			·05		·04	31
Total	1·76	1·71	2·68	·80	1·37	2·06	3·52	1·74	1·46	1·94	3·75	6·81	YEAR'S TOTAL 29·60
Rain Days.	9	15	22	11	12	12	19	12	10	10	17	22	171

W.7,000, XI. 13

81

358

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1915

Kept at Hoar Cross

in the County of Staffordshire

by F. W. Lycett

Esc Dh

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.23	.08	.05		.43			.10	.17	.04	.05	.08	1
2	.15	.13	.27	.06		.12	.01	.53		.25		.04	2
3	.88		.05	.28			.44	.14				.21	3
4	.02		—	—	.17		.35					.93	4
5	.10	.23	.03		.03			.05			.03	.35	5
6	.07	.07	.06	.10			.75	.01				.05	6
7	.22	.42		.04			.15	.30	.01			.30	7
8	.15	.08		.02				.15			.05	.02	8
9	.02	.05		.06				.01			.36	.63	9
10	.40		.05	.02				.06		.05	.30		10
11	.10			.04	.20			.03			.75	.13	11
12	.10			.15	.18		.06	.03		.02	.85		12
13	.07	.30			.50		.12	.05			.07	.06	13
14	.15							.15	.08			.23	14
15	.30				.04			.07			.20	.15	15
16	.03	.20			.14		.30					.02	16
17		.20			.15		2.00						17
18		.18	.10										18
19		.03	.05		.10		22						19
20	.20			.07			.02	.03				.10	20
21	.18			.02			.22			.08		.06	21
22			.24	.02			.13					.03	22
23			.03			.07	.21			.56	.02	.20	23
24			.03				.03		.20	.13		.23	24
25	.02					.32	.20		.02	.08		.13	25
26	.02	.13					.20		.05			.38	26
27		.07					.20			.48		.30	27
28		.15				.07	.18	.23		.04			28
29						.08	.01	.05				.20	29
30	.05	X		.03		.40				.13	.05	.04	30
31	.19	X		X		X	.11	.08	X	.25	X	.20	31
Total	3.65	2.32	.95	.91	1.94	1.06	5.91	2.07	.53	2.11	2.73	5.07	YEAR'S TOTAL 29.25
Rain Days.	22	15	11	13	10	6	21	18	6	12	11	25	170

W. 8,000. X. 14.

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REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

Kept at Hoar Cross
in the County of Staffordshire
by F. W. Lycett

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·07		·40		—	·16	·26			—	·20		1
2	·20	·07	·13		·10		·68		·13	·90	·17		2
3		·30					·03		·25	·23	·06		3
4	·18	·09			·45	·47			·05	·30	·35		4
5	·03				·08	·15				·10	·16		5
6	·28	·21	·10		·37	·03	·48			·15	·32		6
7	·11		·08		·07		·28			·22	·22	·23	7
8	·02	·07	·23							·14	·03	·25	8
9			·02		·46	·02			·03				9
10		·20	·08	·10		·21				·17		·12	10
11	·06	·25	·10	·27	·02	·18			·07			·35	11
12	·08	·07	·18	·05	·35		·12			·07			12
13		·17	·33	·06				·15		·01		·17	13
14		·36		·20	·05			·25		·20			14
15		·45	·88	·05	·05	—	·07	·25					15
16	·10	·13	·32	·34	·03		·02	·13		·08	—		16
17	·08	·10		·52			·03	·20	·25	·17			17
18		·23	·36	·20				·05	·32	·03	·80	·21	18
19	·07	·16	·22	·01				·03	·05		·33		19
20	·06		·50	·13									20
21	·05		·13		·05		·30						21
22		·05		·17		·06				·08		·45	22
23		·20	·12	·07				·11			·12	·30	23
24		1·10				·01		·13		·14		·20	24
25			·16		·10			·10		·08	·25	·13	25
26	·10	·20	·02		·20	·09		·03		·15	·06		26
27	·04	·07	·57					·28		·29			27
28		·25	·07		·05					·05	·02	·12	28
29		·20				·33		·38		·20		·26	29
30		X				·10				·07			30
31		X		X		X			X	·15	X	·11	31
Total	1·53	4·93	5·00	2·17	2·43	1·81	2·27	2·09	1·15	3·98	3·09	2·90	YEAR'S TOTAL 33·35
Rain Days.	16	22	21	13	15	12	10	13	8	23	14	13	160

W. 8,000. X. 15.

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305

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Hoar Cross
in the County of Staffordshire
by F. W. Lycett

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				.20		.07		.81	.06		.03	.20	1
2	.07					.23		.10			.05	.06	2
3	.05	.05						.03		.35	.08	.11	3
4	.08	.07	.17							1.00			4
5	.17		.16	.10					.10	.10	.07		5
6	.02					.58				.25	.15		6
7	.57					.11				.20	.20	.10	7
8	.37			.20				.58		.52	.13	.18	8
9	.03		.22	.20	.07			.22		.02	.20		9
10	.50		.48	.05	.53			.10	.08				10
11	.20		.04	.23				.03		.23			11
12	.03	.01			.20			.03		.13		.04	12
13	.02							.10	.13	.03	.05	.03	13
14	.10		.04	.07				.27				.07	14
15	.02					1.23	.07					.05	15
16	.04	.12		.15			.02			.02		.37	16
17	.01	.04	.03	.12	.31		.20	.30	.08	.06		.02	17
18	.03				.47		.51	.10	.65				18
19	.05	.48	.20		.32	.18		.02	.03				19
20	.07	.25	.01		.25	.05			.27		.22		20
21	.02	.06	.12		.52			.04			.02		21
22	.01		.04					.08	.08	.18	.05		22
23	.01	.20				.47		.08		.27			23
24	.01				.19			.07		.36	.10		24
25		.05	.15					.02			.09		25
26						.22		.35	.15	.04	.62		26
27					.86		.32	.90			.12		27
28			.10					.43				.05	28
29					.05		.07	.05		.35		.33	29
30	.02	X	.15				.09	.17		.20			30
31	.01	X	.07	X		X		.06	X		X		31
Total	2.51	1.33	1.98	1.32	3.77	3.14	1.28	4.94	1.63	4.31	2.18	1.61	YEAR'S TOTAL 30.00
Rain Days.	25	10	15	9	11	9	7	24	10	18	16	13	167

W. 8,000, VIII. 16

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FORM A.
BRITISH RAINFALL.

30·1·19

REGISTER OF RAINFALL IN 1918

Kept at Hoar Cross

in the County of Staffordshire

by F. M. Lycett

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·06	·10	·02	·13	·11				·15	·08	·25		1
2		·10	·01	·05				2·26	·06	·03		·25	2
3		·02	·02		·31			·14	·12		·06		3
4	·02	·03						·04	·85	·08	·38	·40	4
5		·03		·03	·15			·14	·43	·09			5
6		·10	·04	·21		·07			·07	·15		·03	6
7	·03	·15		·03		·10			·63	·05	·12		7
8		·25							·17	·10			8
9	·09	·63		·08		·22	·04		·42	·45		·06	9
10	·07	·05		·05					·05	·05	·10	·10	10
11	·05	·03	·04	·02	·27		·38		·20			·12	11
12		·15	·05		·16		·17		·06			·05	12
13	·03	·02			·04				·27	·12		·03	13
14	·30					·07	·19		·35	·25		·30	14
15	·61						·24		·16			·21	15
16	·02			·06		·32	·17	·03	·56			·08	16
17	·28				·14		·08	·01	·07	·08		·05	17
18	·43					·17	·03		1·00			·50	18
19	·04	·05	·22	·12						·08		·40	19
20	·15	·08		·35		·08	·73		·07			·04	20
21	·10	·01		·22	·02				·20	·04		·15	21
22					·09	·05	·22			·03		·50	22
23	·06				·78		·05		·13		·05		23
24		·08					·02		·05		·20	·04	24
25				·01			·20	·62		·04	·10		25
26							·12	·04	·05	·03		·03	26
27		·35						·40	·40		·12	·25	27
28		·06	·45								·40	·38	28
29								·06	·70			·05	29
30		×	·58					·09	·03		·40	·05	30
31		×	·11	×		×			×		×		31
Total	2·34	2·29	1·54	1·36	2·07	1·08	2·64	3·83	7·25	1·75	2·18	4·07	YEAR'S TOTAL 32·40
Rain Days.	16	19	10	13	10	8	14	11	26	17	11	23	178

W. 8,000, IX. 17.

81

Box 81

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REGISTER OF RAINFALL IN 1919

FORM A.
BRITISH RAINFALL.

Kept at Hoar Cross
in the County of Staffordshire
by F. W. Lycett

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·25	·02	·05		·20		·43	·01	·07	·34		·25	1
2	·12	·04	·07				·10	·18		·15	·10	·08	2
3	·78				·08	·12	·26		·21		·17	·23	3
4			·24			·10		·30	·13		·08	·21	4
5	·02	·25		·02			·02		·23			·18	5
6	·05		·12		·50							·16	6
7	·15		·35	·05									7
8	·28		·05										8
9	·04			·08									9
10			·50	·10							·08	·15	10
11	·10		·80		·08		·13					·05	11
12			·34			·40	·01			·11	·11		12
13	·22			·44					·19	·18		·12	13
14	·28	·05		·23			·05			·15			14
15	·23	·10		·02						·16	·02	·30	15
16	·02	1·15		·02				·01			·18		16
17	·15	·26				·10					·40		17
18			·50				·01	·16	·08			·20	18
19	·14	·26	2·91			·13	·88	·57	·10		·10		19
20	·46	·06	·30				·31	·13	·10		·35	·28	20
21	·07	·40	·05				·16				·02	·15	21
22		·10					·01	·04	·39		·02	1·14	22
23				·03		·12		·05	—	1·64	·03	·05	23
24				·10	·21					·50	·13	·02	24
25	·13			·02	·08	·18		·26			·06	·10	25
26			·36			·03		·12	·15			·26	26
27	·12		·02	·52				·09					27
28				·02				·62				·42	28
29			·02	·02		·07		·10		·65	·13	·18	29
30	·12	X	·13	·08		·25		·02		·07	·04	·25	30
31		X		X		X			X	·01	X		31
Total	3·73	2·69	6·81	1·75	1·15	1·50	2·37	2·66	1·65	3·96	2·02	4·78	YEAR'S TOTAL 35·07
Rain Days.	20	11	17	15	6	10	12	15	10	11	17	21	165

35·07
75

2057

with footnote [illegible] 5-4-21

9 APL 1921

FORM A[illegible]. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Hoar Cross

in the County of Staffordshire

by F. W. Lycett

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·16	·31		·13		·04	·25		·25	1
2	·02			·23			·62		·14	·10		·10	2
3		·08		·15		·07	·52		·12	·25			3
4				·20			·03	·43	·02	·33			4
5			·04		·28		·09	·12	·36				5
6					·03		·18		·02	·05			6
7			·11	·10	·34		·16						7
8	·40	·08		·42	·18		·17	·02					8
9	·40	·04		·50			·08	·18					9
10	·26	·25	·05	·25			·21				·06		10
11	·25		·03	·31	·47	·40	·03					·08	11
12	·18			·26	·04	·50	·02	·07			·13	·18	12
13		·24	·05	·19							·05	·02	13
14	·02	·02	·42	·08		·47			·38		·17	·03	14
15		·12	·03	·39					·05	·52	·09		15
16			·01	·13		·50	·21		·02	·33			16
17	·15				·12	·03			·46	·05			17
18	·02				·15		·12	·05	·26				18
19		1·43		·08	·07	·13			·05				19
20				·20		·27			·01				20
21	·16						·18	·08				·05	21
22				·21			·07	·02					22
23			·05				·13	·12				·52	23
24			·20					·04				·13	24
25	·21	·05	·10	·18			·55						25
26	·15	·04	·10	·05								·02	26
27				·10	·28	·21					·31	·40	27
28	1·03	·07	·07	·11	·20	·05	·03					·07	28
29	·03		·25	·03	·26		·12				·13	·62	29
30	·05			·32	·10	·18	·03		·23		·13	·39	30
31	·13		·05		·02		·04			·46		·03	31
TOTAL	3·46	2·42	1·56	4·65	2·85	2·81	3·72	1·13	2·16	2·34	1·07	2·89	YEAR'S TOTAL 31·06
Days with ·01 in. or more	16	11	15	23	15	11	22	10	14	9	8	15	169
Days with ·04 in. or more	12	10	12	22	13	10	17	8	10	9	8	11	142

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2361 BURTON

Borough Hospital

1918 – 20

B.R. made

FORM A. BRITISH RAINFALL.

6. 3. 19

RE

Kept at BURTON-U

in the County of St

by J. M. Cow

N 1°38'

a.m

1½ Miles

in Gauge 8" in.

ove Ground 1 ft. in.

Sea Level 152½ ft.

IMPORTANT N d the result entered to the previous day. If an iversal rule, he is earnestly requested to add the ear in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04	·10	0	·07	·01	0	0	0	·20	·05	·20	·01	1
2	·01	·14	0	·05	0	0	0	1·34	·04	·10	·01	·44	2
3	·0	·02	·04	0	·39	0	0	·11	·14	·01	·11	·01	3
4	·02	·02	·02	0	·01	0	·01	·07	·84	·05	·36	·50	4
5	·0	·02	0	·05	·21	0	0	·07	·57	·10	0	·01	5
6	·07	·07	·02	·28	0	·08	0	0	·04	·13	0	·03	6
7	·06	·10	0	·10	·03	·08	0	0	·16	·02	·10	·01	7
8	·02	·17	·06	·02	0	0	·01	0	·15	·10	·04	·02	8
9	·04	·48	0	·05	0	·11	·07	0	·35	·45	·01	·03	9
10	·11	·02	0	·09	0	·01	·17	0	·05	·04	·05	·07	10
11	·05	·03	0	·02	·19	0	·16	0	·42	0	·0	·16	11
12	·04	·23	·02	·01	·16	0	·25	0	·11	·01	0	·05	12
13	·02	·02	0	0	·14	·01	0	0	·25	·11	·01	·02	13
14	·37	0	0	0	·01	·04	·25	0	·19	·17	·01	·36	14
15	·58	0	0	·04	·02	·04	·29	0	·30	·01	·01	·21	15
16	·03	0	·02	·06	0	·01	·01	·01	·28	·17	·01	·10	16
17	·29	0	0	0	·11	·05	·09	0	·16	·10	0	·15	17
18	·47	0	0	0	0	·09	·06	0	·41	·01	0	·41	18
19	·03	·03	·20	·09	0	0	·10	0	0	·10	·01	·38	19
20	·06	·11	·01	·37	0	·06	·31	0	·08	·01	·02	·02	20
21	·09	·03	0	·13	·80	·01	·10	0	·04	·02	·01	·07	21
22	·01	0	0	0	·79	·07	·10	·01	0	·07	·01	·52	22
23	·09	0	0	0	·43	0	·14	0	·04	·01	·03	0	23
24	·01	·08	0	0	·01	0	·03	·03	·09	0	·14	·03	24
25	0	0	0	0	0	·01	·35	·60	·02	·04	·02	0	25
26	0	0	0	0	0	0	·59	·04	·07	·01	·18	·05	26
27	0	·20	0	0	0	0	·03	·37	·43	0	·11	·32	27
28	·01	·08	·47	0	0	0	0	·03	·01	0	·31	·32	28
29	0		·02	0	0	0	0	0	·61	0	·01	·05	29
30	·01		·49	0	0	0	0	·02	·02	0	·26	·05	30
31	0		·10		0		0	·05		0		0	31
Total	2·47	1·95	1·47	1·43	3·61	·67	3·12	2·75	6·07	1·89	2·03	4·40	YEAR'S TOTAL 31·86
Rain Days.	24	19	12	15	15	14	20	13	28	24	24	28	236

B. Mode

REGISTER

FORM A.
BRITISH RAINFALL.

6.3.19

Kept at BURTON-UPON-TRENT.

in the County of Stafford

by J. M. Cowie, M.D., M.O.H.
Town Hall

Lat. N 52°48'   Long. W 1°38'

Time of Observation 9. a.m

Nearest Railway Station 1½ Miles

Diameter of Funnel of Rain Gauge 8" in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 152½ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04	·10	0	·07	·01	0	0	0	·20	·05	·20	·01	1
2	·01	·14	0	·05	0	0	0	1·34	·04	·10	·01	·44	2
3	·0	·02	·04	0	·39	0	0	·11	·14	·01	·11	·01	3
4	·02	·02	·02	0	·01	0	·01	·07	·84	·05	·36	·50	4
5	·0·	·02	0	·05	·21	0	0	·07	·57	·10	0	·01	5
6	·01	·07	·02	·28	0	·08	0	0	·04	·13	0	·03	6
7	·06	·10	0	·10	·03	·08	0	0	·16	·02	·10	·01	7
8	·02	·17	·06	·02	0	0	·01	0	·15	·10	·04	·02	8
9	·04	·48	0	·05	0	·11	·07	0	·35	·45	·01	·03	9
10	·11	·02	0	·09	0	·01	·17	0	·05	·04	·05	·07	10
11	·05	·03	0	·02	·19	0	·16	0	·42	0	0	·16	11
12	·04	·23	·02	·01	·16	0	·25	0	·11	·01	0	·05	12
13	·02	·02	0	0	·14	·01	0	0	·25	·11	·01	·02	13
14	·37	0	0	0	·01	·04	·25	0	·19	·17	·01	·36	14
15	·58	0	0	·04	·02	·04	·29	0	·30	·01	·01	·21	15
16	·03	0	·02	·06	0	·01	·01	·01	·28	·17	·01	·10	16
17	·29	0	0	0	·11	·05	·09	0	·16	·10	0	·15	17
18	·47	0	0	0	0	·09	·06	0	·41	·01	0	·41	18
19	·03	·03	·20	·09	0	0	·10	0	0	·10	·01	·38	19
20	·06	·11	·01	·37	0	·06	·31	0	·08	·01	·02	·02	20
21	·09	·03	0	·13	·80	·01	·10	0	·04	·02	·01	·07	21
22	·01	0	0	0	·79	·07	·10	·01	0	·07	·01	·52	22
23	·09	0	0	0	·43	0	·14	0	·04	·01	·03	0	23
24	·01	·08	0	0	·01	0	·03	·03	·09	0	·14	·03	24
25	0	0	0	0	0	·01	·35	·60	·02	·04	·02	0	25
26	0	0	0	0	0	0	·59	·04	·07	·01	·18	·05	26
27	0	·20	0	0	0	0	·03	·37	·43	0	·11	·32	27
28	·01	·08	·47	0	0	0	0	·03	·01	0	·31	·32	28
29	0		·02	0	0	0	0	0	·61	0	·01	·05	29
30	·01	X	·49	0	0	0	0	·02	·02	0	·26	·05	30
31	0	X	·10	X	0	X	0	·05	X	0	X	0	31
Total	2·47	1·95	1·47	1·43	3·61	·67	3·12	2·75	6·07	1·89	2·03	4·40	YEAR'S TOTAL 31·86
Rain Days.	24	19	12	15	15	14	20	13	28	24	24	28	236

W. 6,500. VII. 18. W W C

36

To be filled and returned
to THE DIRECTOR,
BRITISH RAINFALL ORGANIZATION,
62 CAMDEN SQUARE, LONDON, N.W. 1.
Copies of this form will be supplied with pleasure.

FORM B.
BRITISH RAINFALL
1 10

RAINFALL IN 1918

At Burton on Trent

In the County of Staffs

Rain Gauge
Diameter of Funnel 5 in.
Height of Top *Above Ground* 5 ft. 6 in.
Above Sea Level — ft.

PLEASE FILL IN.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 or more recorded.
	Inches.	Inches.	Date.	
JAN.	1·905	0·410	18th	18
FEB.	1·650	0·400	9th	16
MAR.	1·350	0·420 0·420	28th 30th	11
APR.	1·270	0·380	20th	16
MAY	2·650	0·740	22nd	11
JUNE	0·670	0·120 0·120	6th 9th	11
JULY	2·665	0·500	26th	17
AUG.	2·200	1·230	3rd	8
SEPT.	4·900	0·650	4th	29
OCT.	1·620	0·430	9th	20
NOV.	1·520	0·280	28th	14
DEC.	3·695	0·420	4th	26
Total	26·095	·2610 663		197

FOR BASS, RATCLIFF, & GRETTON, LIM.

Signed Wm. Hughes

[Please fill in the other side also.

W. 13,000. vii.18. W W C

If Gauge has been moved during year state—

Date.	Distance.	Direction.
No —	—	—

How was height above sea level ascertained?

—

State pattern and maker of Gauge, if known.

not Known, Ordinary pattern

What are the objects nearest to the Gauge?

Objects.	Height.	Distance.	Direction.
Stabling	18 ft	16 Yards	S. W.

In order that the position may be accurately entered on a map please mention

Latitude — N.

Longitude —

Nearest Railway Station and Parish Church.

	Name.	Distance.	Direction.
Station	Burton (Mid)	½ mile	E N E
Church	St Pauls	¼ Mile	N E

If you know of any record of rainfall not quoted in *British Rainfall*, please give the Observer's name and address below.

At Borough Hospital

HC

? C. T. Lynam
Borough Engineer
Town Hall
Burton on Trent

151 560·92

2060

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

11 JAN 1921

Kept at Borough Hospital,
BURTON-UPON-TRENT.
in the County of Stafford.
by J M Cowie. M.D.

Lat. Long.
Time of Observation 9. a. m.
Nearest Railway Station Burton-on-Trent.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 220 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	0	·01	·27	·24	0	·36	0	·09	·23	0	·23	1
2	0	0	0	·32	·01	0	·33	0	·13	·14	0	·05	2
3	·01	·10	0	·19	0	·08	·60	0	·10	·22	0	0	3
4	0	0	·01	·22	·01	0	·07	·40	·03	·37	0	0	4
5	0	·01	·04	0	·46	0	·27	·09	·28	·19	0	·01	5
6	0	·01	·14	·03	·09	0	·14	·05	·01	·01	0	·04	6
7	0	0	·08	·07	·18	0	·04	0	0	·01	·01	0	7
8	·38	·05	·02	·60	·22	0	·07	·01	0	·01	0	0	8
9	·45	·03	·01	·52	0	0	·10	·16	·01	·01	0	0	9
10	·33	·35	·07	·15	0	0	·19	0	0	0	·11	0	10
11	·24	·01	·02	·24	·61	·22	·04	0	0	0	·01	·03	11
12	·06	·02	·02	·25	·01	·53	·03	·17	0	·04	·04	·23	12
13	·10	·21	·04	·35	0	·01	0	0	·02	0	·04	·02	13
14	·01	·05	·74	·11	0	·56	·02	0	·41	·01	·19	·02	14
15	·01	·14	·06	·15	0	0	·02	0	·05	·25	·07	0	15
16	0	0	·01	·12	·02	·02	·22	0	·01	·29	0	0	16
17	0	·01	0	0	·11	0	·01	·02	·70	·05	0	·01	17
18	·11	·01	0	·01	·17	0	·10	·06	·18	0	0	0	18
19	·04	1·15	0	·24	·02	·13	0	·01	·10	0	0	0	19
20	·07	·04	0	·13	0	·24	0	0	·01	0	0	0	20
21	0	·01	0	·01	0	0	·27	·17	0	·02	0	·03	21
22	·05	·01	0	·28	0	0	·05	·03	·01	·01	0	·02	22
23	0	·01	·01	0	0	·01	·17	·06	0	·01	0	·46	23
24	0	0	·13	·01	0	0	·30	·02	0	0	0	·13	24
25	0	·04	·12	·18	0	·04	·55	·01	0	·01	0	0	25
26	·22	·03	·09	·05	·19	0	·01	0	0	0	0	·02	26
27	·10	·03	·05	·04	·18	·20	·0	0	·01	·01	·27	·40	27
28	·97	·0	·08	·04	·12	·06	·02	0	0	0	·01	·11	28
29	·02	·0	·15	0	·19	·07	·08	0	0	0	·12	·64	29
30	·05	✕	0	·29	·04	·14	·01	0	·13	0	·15	·32	30
31	·20	✕	·04	✕	·03	✕	·02	0	✕	·26	✕	·08	31
Total	3·45	2·32	1·94	4·87	2·90	2·31	3·80	1·26	2·28	2·15	1·02	2·85	Year's Total 31·15
Days with ·01 in. or more	20	21	22	26	19	14	26	14	18	20	11	19	230
Days with ·04 in. or more	15	9	14	22	13	11	18	8	10	10	8	11	149

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2360

FORM A2.
BRITISH RAINFALL.
11 JAN 1912

BURTON

SHOBNALL

STAFFORDSHIRE

1911 - 1920

RE

inary

Kept at Burton on

in the County of Staf

by Bass Ratcliff

5 in.
Ground 5 ft. 6 in.
Sea Level — ft.

Name Burton on Trent Mid.
Distance ½ mile Direction ENE.

IMPORTANT NOTI

previous day. If an Obs
requested to add the read
for it at the end of this
the selection and placing
Organization are given in
Dr. H. R. Mill, 62, Camden Square, London, N.W.

the result entered to the
ersal rule, he is earnestly
ear in the space provided
ment of rain,
tish Rainfall
pplication to

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.	.	0 ·200	.	.	.	0 ·150	0 ·060	.	.	.	.	1
2	0 ·080	.	·010	.	0 ·080	.	.	·110	.	.	0 ·040	0 ·020	2
3	.	.	.	.	·180	.	.	.	.	0 ·050	·050	.	3
4	.	.	·040	0 ·010	.	.	.	.	0 ·030	·030	·300	·090	4
5	.	.	.	.	.	.	.	·040	.	·020	·010	·040	5
6	.	.	.	.	.	.	.	·030	.	·030	.	·160	6
7	0 ·360	.	.	.	.	.	.	.	.	.	·110	·140	7
8	·010	.	·240	.	.	.	.	.	.	.	·080	·230	8
9	·080	.	.	.	.	.	.	.	.	.	·220	·010	9
10	·020	0 ·070	·070	.	.	.	.	·050	.	.	.	·510	10
11	·020		.	.	.	.	.	·005	.	.	·300	·010	11
12	·090	.	·360	.	.	.	.	.	0 ·230	.	·180	.	12
13	.	.	.	.	.	.	.	.	·010	0 ·040	·040	·340	13
14	.	0 ·030	.	.	.	.	.	.	.	·030	·010	·660	14
15	.	·140	·050	.	.	.	.	.	.	·010	·030	·090	15
16	.	.	.	.	.	0 ·060	.	.	.	.	·120	·040	16
17	.	.	.	.	0 ·010	·110	.	.	.	.	·090	·150	17
18	.	0 ·150	.	.	.	·200	.	.	.	.	.	·080	18
19	.	·020	.	.	.	·410	0 ·240	.	·150	·130	·080	.	19
20	0 ·010	·060	.	·050	.	.	.	0 ·300	·100	·060	.	·220	20
21		·260	·010	.	.	.	.	·390	.	·220	.	·090	21
22		.	·020	·080	.	·010	.	.	.	·180	·010	·300	22
23		·070	·100	.	.	·060	.	.	·410	·010	.	·090	23
24		·070	.	·070	.	·660	.	.	.	·060	.	·110	24
25		·140	.	·330	0 ·240	·060	.	.	·020	.	.	·050	25
26		.	.	·170	.	·150	.	.	.	·180	·200	·320	26
27		·260	·120	·050	.	.	.	·430	·190	.	·120	·090	27
28		·110	.	·260	.	·080	.	.	.	.	·100	.	28
29		.	.	.	.	·380	0 ·140	.	·250	·270	.	.	29
30		.	.	·010	.	·040	.	.	.	·110	·040	0 ·040	30
31		.	·030	.	0 ·160	.	.	.	.	·040	.	.	31
Total	0 ·670	1 ·380	1 ·250	1 ·030	0 ·670	2 ·820	0 ·530	1 ·415	1 ·390	1 ·470	2 ·130	3 ·880	TOTAL for year 18·635
No. of Rain Days.	8	12	12	9	5	12	3	9	9	17	20	24	140

W. 8,000, X. '11.

2360

FORM A2. BRITISH RAINFALL.

11 JAN 1912

RE

inary

Kept at Burton on Trent (Shobnall) 4 60

in the County of Staffs.

by Bass Ratcliff & Gretton Ltd

RAIN GAUGE Diameter of top 5 in.
Height of top above Ground 5 ft. 6 in.
" " " Sea Level — ft.

Time of Observation

Nearest Railway Station { Name Burton on Trent Mid.
Distance ½ mile Direction ENE.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·	0·200	·	·	·	0·150	0·060	·	·	·	·	1
2	0·080	·	·010	·	0·080	·	·	·110	·	·	0·040	0·020	2
3	·	·	·	·	·180	·	·	·	·	0·050	·050	·	3
4	·	·	·040	0·010	·	–	·	·	0·030	·030	·300	·090	4
5	·	·	·	·	–	·	·	·040	·	·020	·010	·040	5
6	·	·	·	·	·	·	·	·030	·	·030	·	·160	6
7	0·360	·	·	·	·	·	·	·	·	·	·110	·140	7
8	·010	·	·240	·	·	·	·	·	·	·	·080	·230	8
9	·080	·	·	·	·	·	·	·	·	·	·220	·010	9
10	·020	0·070	·070	·	·	·	·	·050	·	·	·	·510	10
11	·020	–	·	·	·	·	·	·005	·	·	·300	·010	11
12	·090	·	·360	·	·	·	·	·	0·230	·	·180	·	12
13		·	·	·	·	·	·	·	·010	0·040	·040	·340	13
14	·	0·030	·	·	·	·	·	·	·	·030	·010	·660	14
15	·	·140	·050	·	·	·	·	·	·	·010	·030	·090	15
16	·	·	·	·	·	0·060	·	·	·	·	·120	·040	16
17	·	·	·	·	0·010	·710	·	·	·	·	·090	·150	17
18	·	0·150	·	·	·	·200	·	·	·	·	·	·080	18
19	·	·020	·	·	·	·410	0·240	·	·150	·130	·080	·	19
20	0·010	·060	·	·050	·	·	·	0·300	·100	·060	·	·220	20
21		·260	·010	·	·	·	·	·390	·	·220	·	·090	21
22		·	·020	·080	·	·010	·	·	·	·180	·010	·300	22
23		·070	·100	·	·	·060	·	·	·410	·010	·	·090	23
24		·070	–	·070	·	·660	·	·	·	·060	·	·110	24
25		·140	·	·330	0·240	·060	·	·	·020	·	·	·050	25
26		·	·	·170	·	·150	·	·	·	·180	·200	·320	26
27		·260	·120	·050	·	·	·	·430	·190	·	·120	·090	27
28		·110	·	·260	·	·080	·	·	·	·	·100	·	28
29			·	·	·	·380	0·140	·	·250	·270	·	·	29
30		·	·	·010	·	·040	–	·	·	·110	·040	0·040	30
31		·	·030	·	0·160	·	·		·	·040	·	·	31
Total	0·670	1·380	1·250	1·030	0·670	2·820	0·530	1·415	1·390	1·470	2·130	3·880	TOTAL for year 18·635
No. of Rain Days.	8	12	12	9	5	12	3	9	9	17	20	24	140

W. 8,000, X. '11.

✓ E–D

REGISTER OF RAINFALL IN 1912

BRITISH RAINFALL FOL. A.
7 JAN 1913
2360

Kept at Shobnall, Burton on Trent

in the County of Staffordshire 4

by

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Burton on Trent Mid.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 5 ft. — in.

" " " " Sea Level — ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
Nil
1/1/13

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	.	.	0·110	.	.	0·170	0·020	0·280	0·030	.	.	0·310	1
2	.	0·010 snow	·060	0·020	.	·280	·300	.	·010	.	.	·060	2
3	0·100	.	·030	.	.	·060	·030	·670	·020	.	.	·040	3
4	·260	.	·320	.	0·150	·930	.	·120	.	.	0·300	.	4
5	·020	·090	·060	·010	·010	·200	.	·210	·070	.	·020	.	5
6	·670	·160	.	.	·030	.	.	·110	·010	.	·010	·090	6
7	.	·060	.	.	.	·100	.	·020	·010	.	.	.	7
8	·380	·150	·140	·020	·010	·050	·020	·020	·240	.	.	.	8
9	·040	·070	·060	·180	.	·530	.	·090	.	.	.	·024	9
10	.	.	.	.	.	·050	.	·070	.	.	·300	.	10
11	·140	·010	·030	.	.	·040	.	·020	.	.	·070	·900	11
12	·050	·350	·100	.	.	·020	·050	.	.	.	·030	.	12
13	.	·010	.	.	.	·180	·100	·010	.	0·060	·010	.	13
14	·100	.	·620	.	.	·080	.	·010	.	·020	.	·020	14
15	·050	·060	·260	.	·340	·280	.	·025	.	.	.	·100	15
16	·440	.	·100	.	·060	·050	.	.	.	·150	·010	.	16
17	·360	.	·200	.	.	·310	·020	·530	.	.	·070	·150	17
18	·250	.	·050	.	.	.	.	·010	.	·060	.	·040	18
19	·190	·040	·020	.	.	.	·350	·320	.	·040	·030	·020	19
20	·270	.	.	.	·090	.	·020	·040	.	·210	.	.	20
21	.	.	·250	.	·520	.	·020	·100	.	·350	·030	.	21
22	.	·090	·030	.	·950	·430	·410	·620	.	.	.	·300	22
23	0·080	·170	·370	.	.	·020	·420	·350	.	.	·080	·020	23
24	·150	.	·040	.	.	·110	·110	·180	0·010	·030	.	·190	24
25	.	.	.	.	.	·330	.	·600	.	.	·200	·200	25
26	.	·040	·020	.	.	.	·530	·950	.	·580	·180	·290	26
27	.	.	·025	.	.	·200	·270	.	.	·750	.	·190	27
28	.	·030	.	.	.	·050	·100	·350	.	·230	·400	·280	28
29	.	·015	·010	.	·010	·530	·110	·090	.	·100	·210	.	29
30	.	—	.	.	·180	.	·020	.	0·340	·020	.	.	30
31	.	—	·060	—	·170	—	·320	·090	—	.	—	·050	31
Total	3·550	1·355	2·965	0·230	2·520	5·000	3·220	5·885	0·740	2·600	1·950	3·274	YEAR'S TOTAL 33·289
Rain Days.	17	16	23	4	12	23	19	26	9	13	16	19	197

W. 7,500, XI. 12

BASS, RATCLIFF & GRETTON, LIMITED,

81 M

REGISTER OF RAINFALL IN 1913

BRITISH RAINFALL FORM 3360
2 - JAN 1914

Kept at Shobnall Burton on Trent
in the County of Staffordshire
by Bass, Ratcliff & Gretton, Limited.

4

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Midland Rly, Burton T.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. – in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·	·	0·040	0·140	0·060	·	·	·	0·590	·	0·040	·	1
2	·	0·080	·	·050	·	·	·	·	·	·	·010	·	2
3	0·020	·	·150	·	·660	·	·	·	·	·	·	·	3
4	·960	·010	·010	·	·210	·	·010	·	·	0·040	·090	0·470	4
5	·060	·030	·060	·	·010	0·110	·	·	·110	1·680	·	·100	5
6	·020	·100	·160	·	·320	·110	·720	·	·	·070	·	·040	6
7	·	·050	·	·	·100	·030	·	[illegible]	·	·390	·	·020	7
8	·	·020	·	·	·100	·080	·	·050	·	·010	·110	·	8
9	·	·280	·070	·	·020	·490	·	·040	·010	·	·050	·060	9
10	·030	·	·	·200	·040	·	·	·210	·	·	·180	·	10
11	1·180 Snow	·	·	·360	·	·030	·	·070	·	·100	·500	·	11
12	·	·	·	·	·040	·020	·	[illegible]	·	·	·480	·	12
13	·	·	·160	·050	·	·	·	·010	·090	·	·130	·	13
14	·050	·	·650	·040	·	·	·	·030	·	·080	·070	·	14
15	·060	·150	·500	·120	·	·	·	·	·100	·	·150	·030	15
16	·015	·	·150	·230	·	·	·	·	·420	·	·030	·	16
17	·020	·010	·330	·150	·020	·120	·050	·	·070	·	·	·	17
18	·	·	·110	·100	·010	·	·060	·	·	·	·040	·010	18
19	·080	·	·140	·	·020	·010	·	·	·520	·	·	·060	19
20	·160	·	·100	·040	·	·	·	·	·	·	·	·	20
21	·	·	·110	·	·050	·	·090	·020	·	·	·240	·	21
22	·530	·	·420	·	·	·	·	·800	·380	·	·	·	22
23	·	·	✓	·	·	·130		·030	·100	·	·	·	23
24	·140	·	·	·020	·	·	·	·020	·	·	·060	·	24
25	·	·	·	·040	·	·010	·	·	·	·080	·	·	25
26	·	·055	·060	·120	·	·	·	·030	·	·110	·	·260	26
27	·	·060	·	·200	·	·	·	·	·	·020	·	·	27
28	·410	·	·210	·170	·	·	·	·	·	·500	·	·	28
29	·		·320	1·100	·100	·	·	·500	·	·	·010	·110	29
30	·240		·040	·	·180	·	·	·	·	·300	·020	·	30
31	·		·		·		·	·		·		·	31
Total	3·975	0·845	3·730	3·130	1·940	1·140	0·930	1·840	2·390	3·380	2·210	1·160	YEAR'S TOTAL 26·670
Rain Days.	16	11	20	17	16	11	5	12	10	12	17	10	157

W. 7,500, XI. 12

2360

FORM A.
BRITISH RAINFALL.

5 - JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Shobnall, Burton on Trent

in the County of Staffordshire 4

by BASS, RATCLIFF & GRETTON, LIMITED
GRAIN DEPARTMENT,

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Burton on Trent

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 5 ft. — in.

" " " " Sea Level — ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	nil	.	0·010	.	.	.	0·990	·250	.	0·010	.	0·110	1
2	.	.	-	.	.	.	.	·150	.	.	·230	·150	2
3	.	.	·040	-	·090	.	·140	.	.	.	·340	·010	3
4	0·250	.	·090	·120	·080	.	.	·060	.	.	·030	·500	4
5	·130	.	·230	·170	·070	·140	·140	.	.	.	·250	.	5
6	.	0·050	·010	·080	·090	·030	·010	·020	.	.	.	·030	6
7	.	·020	·400	·040	·070	·010	·020	·180	.	.	.	·250	7
8	·190	·020	·090	·030	·140	·470	·040	·180	.	.	.	·020	8
9	·220	·030	·010	·030	.	1·050	.	·060	·030	.	.	.	9
10	·240	·070	.	·040	·090	·020	.	.	·210	.	·030	.	10
11	.	·080	·320	·090	·020	·020	.	.	·050	.	·620	·370	11
12	.	·090	·060	.	.	.	·020	.	·280	.	·050	·250	12
13	.	·090	·250	.	.	.	·030	.	·040	0·190	·320	·270	13
14	.	·080	·080	.	.	.	·010	.	·030	·610	·060	·350	14
15	·040	.	·140	.	.	.	.	.	·020	·010	·120	·050	15
16	·020	.	·090	.	.	.	·410	.	·020	.	.	.	16
17	.	·095	.	.	.	.	·030	.	·140	.	.	·100	17
18	.	·020	·060	.	.	.	·060	.	·020	.	.	·720	18
19	.	.	.	.	.	.	·030	.	·050	.	·020	.	19
20	.	·170	.	.	.	.	·720	.	.	.	.	·070	20
21	.	·230	.	.	.	0·020	·170	.	.	·040	.	·390	21
22	.	·020	·060	·020	·360	·010	·020	·110	.	·150	.	.	22
23	.	·060	·100	.	·240	.	·080	.	.	.	.	.	23
24	·040	.	·200	·020	·020	.	·180	·060	.	·130	·200	.	24
25	·040	.	.	.	.	.	·050	·180	.	·540	·070	·180	25
26	·020	.	·020	.	.	.	·010	·300	.	·100	·070	·180	26
27	·030	.	.	.	.	.	.	.	.	.	·030	·180	27
28	·150	·120	.	.	.	.	.	.	.	·030	·340	·600	28
29	·020	.	·150	.	.	.	.	.	.	·160	·030	.	29
30	.	×	·020	.	·020	·060	.	·020	.	·020	·230	·300	30
31	·070	×	.	×	.	×	·290	.	×	·050	×	.	31
Total	1·460	1·245	2·430	0·640	1·290	1·830	3·450	1·570	0·890	2·040	3·040	5·080	YEAR'S TOTAL 24·965
Rain Days.	14	16	21	10	12	10	21	12	11	13	18	21	179

W. 8,000. X. 14.

cwd fr M.W.D 24-III-16 [illegible]

247°
2360

FORM A.
BRITISH RAINFALL.
4 - JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Burton on Trent
in the County of Stafford
by Bass, Ratcliff & Gretton, Limited

Lat. —— Long. ——
Time of Observation 9 am
Nearest Railway Station Midland
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 6 in.
" " " " Sea Level —— ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0·120

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·110	0·020	0·130	·	0·040	·	0·090	·	·	·	0·090	0·020	1
2	·	·080	·230	0·080	·490	0·120	·	·	0·240	·	·070	·050	2
3	0·700	·220	·100	·210	·	·	·	0·630	·	0·220	·	·050	3
4		·	·	·	·	·	·150	·200	·	·	·	·220	4
5	·	·220	·	·	·070	·	·390	·	·	·	·	·880	5
6	·	·060	·	·130	·020	·	·	·050	·	·030	·030	·250	6
7	0·030	·220	·	·	·	·	·690	·060	·	·	·	·080	7
8	·200	·050	·	·050	·	·040	·410	·350	·	·	·	·260	8
9	·100	·050	·	·030	·	·	·	·050	·	·	·060	·	9
10	·010	·	·050	·	·	·	·	·010	·	·	·330	·540	10
11	·400	·	·	·020	·260	·	·	·	·	·020	·200	·	11
12	·040	·	·	·220	·200	·	·040	·460	·	·	·450	·110	12
13	·060	·310	·	·	·400	·	·090	·	·	·030	·820	·	13
14	·070	·	·	·	·010	·	·	·	·040	·	·	·100	14
15	·040	·	·	·	·	·	·090	·050	·	·	·	·200	15
16	·500	·130	·	·020	·080	·	3·500	·	·	·	·260	·100	16
17	·020	·280	·	·	·040	·	·020	·	·	·	·	·	17
18	·	·180	·100	·	·	·	·030	·	·	·	·	·	18
19	·	·040	·040	·	·	·	·170	·	·	·	·	·	19
20	·400	·	·	·060	·040	·	·030	·	·	·060	·	·	20
21	·060	·	·	·	·	·	·250	·	·	·	·	·040	21
22	·	·	·250	·040	·	·	·310	·	·	·	·	·020	22
23	·040	·	·080	·	·	·	·	·	·030	·	·	·030	23
24	·	·	·020	·	·	·020	·100	·	·030	·470	·	·330	24
25	·	·	·	·	·	·	·	·	·240	·060	·	·240	25
26	·020	·100	·	·	·	·550	·290	·	·100	·100	·	·120	26
27	·	·030	·	·	·	·	·320	·	·030	·	·	·240	27
28	·	·100	·	·	·	·	·290	·	·	·380	·	·340	28
29	·	·	·	·	·	·	·090	·180	·020	·130	·	·	29
30	·050	X	·	·	·	·030	·	·	·	·	·040	·180	30
31	·080	X	·	X	·	X	·	·050	X	·150	X	·050	31
						·09	—	—	—	·09	·02	·12	YEAR'S TOTAL
Total	2·930	2·090	1·000	0·860	1·650	~~0·760~~ ·85	~~7·950~~ 7·86	2·090	0·760	~~1·650~~ 1·74	~~2·350~~ 2·28	~~4·450~~ 4·55	~~28·540~~ 28·66
Rain Days.	19	16	9	10	11	~~5~~ 6	~~20~~ 19	11	8	~~11~~ 12	10	23	~~153~~ 154

W. 8,000. X. 15.

2403

FORM A.
BRITISH RAINFALL.
2360

2 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Shobnall, Burton on Trent

in the County of Staffs.

by Bass, Ratcliff & Gretton, Limited.

Lat. — Long. —
Time of Observation 9 am
Nearest Railway Station Burton on Trent
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 6 in.
" " " " Sea Level — ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·100	.	0·330	.	.	0·130	0·512	.	.	0·030	0·210	.	1
2	0·220	0·070	0·110	.	.	.	0·020	.	0·110	0·250	0·140	.	2
3	Nil	0·170	.	.	0·040	.	.	.	0·160	0·300	0·060	.	3
4	0·150	0·130	.	.	0·480	0·350	.	.	0·040	0·040	0·160	.	4
5	0·020	0·010	.	.	0·040	0·150	0·290	.	.	0·110	0·150	.	5
6	0·170	0·150	0·080	.	0·410	0·020	0·220	.	.	0·130	0·250	.	6
7	.	.	0·150	.	0·090	.	.	.	.	0·100	0·100	0·150	7
8	.	.	0·120	.	0·020	.	.	.	.	0·180	0·030	0·050	8
9	.	.	.	.	0·350	0·150	0·120	.	0·020	0·020	.	0·100	9
10	0·050	0·290	0·070	0·080	.	.	0·120	.	0·040	0·080	.	0·080	10
11	.	0·160	0·090	0·220	0·010	0·180	0·420	.	0·040	.	.	0·200	11
12	0·030	0·010	0·210	0·050	0·290	0·020	.	.	.	0·040	.	.	12
13	0·030	0·220	0·190	0·030	.	.	.	0·070	.	.	.	0·070	13
14	.	0·400	.	0·100	0·030	.	.	0·240	.	0·250	.	.	14
15	.	0·340	0·740	0·030	.	.	0·040	0·400	.	0·050	.	.	15
16	0·050	0·210	0·260	0·410	.	.	0·030	0·120	.	0·020	.	.	16
17	0·060	0·050	0·010	0·400	.	.	.	0·040	0·180	0·140	.	.	17
18	.	0·180	0·080	0·080	.	.	.	0·050	0·140	0·030	0·600	0·200	18
19	0·050	0·140	0·070	0·020	.	.	.	.	0·040	.	0·500	.	19
20	0·090	.	0·280	0·090	.	.	0·330	.	.	.	0·040	0·030	20
21	0·040	.	0·130	.	.	.	.	.	.	.	.	0·330	21
22	.	.	.	.	0·040	.	.	.	.	0·040	.	0·200	22
23	0·040	0·200	.	0·060	.	0·040	.	0·080	.	.	0·100	0·410	23
24	.	0·620	.	.	.	.	.	0·050	.	.	.	0·080	24
25	.	Snow 0·060	0·180	.	0·030	.	.	0·140	.	0·190	0·230	.	25
26	0·030	0·060	.	.	.	0·060	.	0·050	.	0·040	.	.	26
27	.	0·080	0·420	.	.	0·140	.	0·120	0·020	0·280	.	.	27
28	.	0·220	0·230	.	0·170	.	.	.	.	0·210	0·030	0·180	28
29	.	0·130	.	.	.	.	.	0·470	.	0·240	.	0·250	29
30	.	✕	.	.	.	0·506	.	0·020	.	0·050	.	0·010	30
31	.	✕	.	✕	.	✕	.	0·020	✕	0·110	✕	0·020	31
Total	1·130	3·900	3·750	1·570	2·000	1·746	2·102	1·870	0·790	2·930	2·600	2·360	YEAR'S TOTAL 26·748
Rain Days.	15	22	19	12	13	11	10	14	10	24	14	16	180

W. 8,000, VIII. 16

2287
2360

FORM A.
BRITISH RAINFALL.

3. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Burton on Trent

in the County of Staffordshire

by Bass, Ratcliff & Gretton, Limited.

Lat. Long.
Time of Observation 9 am.
Nearest Railway Station Burton on Trent
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 6 in.
" " " " Sea Level — ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	Nil	Nil	Nil	0·085	Nil	0·030	Nil	0·730	0·120	Nil	0·010	0·110	1
2	0·020	·	·	·100	·	·170		·100	·	·	·050	·	2
3	·040	0·100	·	·	·	·020	·	·030	·	0·440	·040	·	3
4	·010	·060	0·090	·	·	·	·	·	·	·580	·010	0·040	4
5	·150	·	·090	·070	·	·	·	·	0·010	·120	·040	·	5
6	·	·	·	·	·	0·570	·	·	·	·260	·115	·	6
7	0·280	·	·	·	·	·010	·	0·370	·	·310	·140	0·035	7
8	·480	·	·	·150	·	·	0·040	·180	·	·620	·170	·080	8
9	·030	·	0·170	·100	0·110	·	·	·100	·	·020	·190	·	9
10	·400	·	·380	Snow ·080	·710	·	·	·050	·	·	·	·	10
11	·080	·	·	·210	·	·	·	·100	·	·180	·	·	11
12	·080	·	·	·	·150	·	·	·100	0·010	·120	·	·	12
13	·140	·	·	·080	·	·	·	·200	·130	·060	·	0·020	13
14	·	·	0·080	·020	·060	·	·	·450	·	·	·	·070	14
15	0·040	·	·	·	·	·	0·270	·	·	0·010	·	·040	15
16	·020	0·300	·	·	·	0·030	·020	0·040	·	·	·	·240	16
17	·	·020	·	·180	0·220	·	·340	·240	0·120	0·040	0·037	·	17
18	0·080	·030	·	·010	·310	·	·240	·020	·680	·050	·	·	18
19	·050	·120	0·220	·	·514	0·200	·	·	·040	·	·	·	19
20	·	·300	·	·	·260	·050	·	0·010	·170	0·010	0·080	0·020	20
21	·	·040	·	·	·230	·030	·	·060	·	·030	·010	·020	21
22	·	·	0·050	·	·	·	·	·050	0·020	·100	·020	·	22
23	·	0·020	·	·	0·140	·	·002	·060	·010	·190	·	·	23
24	·	·	0·050	·	·	0·540	·040	·060	·	·360	0·060	·	24
25	·	·	·070	·	·	·	·	·	·	·020	·070	·	25
26	·	·	·	·	·		0·380	0·300	0·280	·030	·400	·	26
27	·	·	·	·	0·080	0·250		·680	·020	·	·050	·	27
28	·	·	0·110	·	·	·020	·	·300	·	·	·	0·160	28
29	·	·	·	·	0·040	·	0·080	·040	·	0·250	·	·280	29
30	·	X	·	·	·	·	·	·120	·	·	·	·280	30
31	·	X	·	X	·	X	·	·130	X	·	X	·030	31
Total	1·900	0·990	1·310	1·085	2·824	1·950	1·412	4·520	1·610	3·800	1·492	1·425	YEAR'S TOTAL 24·318
Rain Days.	15	9	10	11	12	12	~~9~~ 8	25	12	21	17	14	16~~0~~

166

W. 8,000, IX. 17.

0·940

BASS, RATCLIFF & GRETTON, LIMITED,
GRAIN DEPARTMENT

FORM A. BRITISH RAINFALL.
9.1.19
2360
36

REGISTER OF RAINFALL IN 1918

OX. Hp

Kept at Burton on Trent

in the County of Staffs.

by Bass, Ratcliff & Gretton Ltd.

Lat. —— Long. ——

Time of Observation 9 am

Nearest Railway Station Burton on Trent

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 5 ft. 6 in.

" " " " Sea Level — ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·030	0·060	0·020	0·080	.	.	.	.	0·180	0·020	0·180	0·170	1
2	.	0·130	.	0·020	.	.	.	.	·050	·110	·010	·330	2
3	.	.	0·030	.	0·300	.	.	1·230	·200	·020	·100	.	3
4	0·030	0·010	.	.	.	.	.	0·060	·650	·050	·240	·420	4
5	.	.	.	0·070	0·210	.	.	·060	·410	·070	.	.	5
6	.	.	.	0·200	.	0·120	.	.	·050	·130	.	·040	6
7	0·020	0·100	0·010	0·090	0·030	·040	.	.	·180	·030	0·100	·010	7
8	.	·120	0·050	·020	.	.	.	.	·070	·020	·010	·020	8
9	0·040	·400	.	·045	.	0·120	0·070	.	·320	·430	.	·020	9
10	080 0·080	·030	.	·060	.	.	·190	.	·030	·030	·050	·060	10
11	0·030	·040	.	·025	0·150	.	·120	.	·110	.		·120	11
12	0·020	·190	0·020	·010	·140	.	·170	.	·060	·010	.	·060	12
13	0·035	·030	.	.	·110	.	.	.	·240	·140	.	.	13
14	0·300	.	.	.	.	0·030	·250	.	·050	·110	.	·200	14
15	0·300	.	.	0·030	0·020	·040	·220	.	·310	.	.	·200	15
16	0·040	.	0·020	·060	.	.	.	.	·210	·150	.	·100	16
17	0·240	.	.	.	0·080	·100	·100	.	·150	·080	.	·110	17
18	0·410	0·110	.	·010	.	·070	·040	.	·340	.	.	·370	18
19	0·030	.	0·170	·060	.	.	·090	.	·020	·060	.	·130	19
20	0·070	.	.	·380	.	·060	·230	.	·080	.	.	·120	20
21	0·010	0·030	.	·110 Snow	0·400	·030	·090	.	·200	·040	.	·030	21
22	0·040	.	.	.	·740	·040	·150	.	.	·060	.	·380	22
23	0·180	.	.	.	·440	.	·060	.	·060	.	.	·030	23
24	.	0·070	.	.	.	.	·020	.	·040	.	0·160	·030	24
25	.	0·010	.	.	.	·020	·330	.	·010	·040	·010	–	25
26	.	.	.	.	.	.	·500	0·450	·030	·020	·140	0·040	26
27	.	0·030	.	.	.	.	·035	·050	·270	.	·100	·285	27
28	.	0·290	0·420	.	.	.	.	·270	·030	.	·280	·330	28
29	.	.	0·030	.	.	.	.	·050	·500	.	·010	·050	29
30	.		0·420	.	.	.	.	.	·020	.	·100	·040	30
31	.		0·160		.		.	0·030		.		.	31
Total	1·905	1·650	1·350	1·270	2·650	0·670	2·665	2·200	4·900	1·620	1·520	3·695	YEAR'S TOTAL 26·095
Rain Days.	18	16	11	16	11	11	17	8	29	20	14	26	197

W, 6,500, VII. 18. W W C

2360

JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Burton on Trent
in the County of Stafford
by Bass, Ratcliff & Gretton Ltd

Lat. — Long. —
Time of Observation 9 am
Nearest Railway Station Burton on Trent
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft 6 in.
" " " " Sea Level — ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. —

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·240	0·020	·	0·020	0·030	·	0·090	·	0·100	0·200	0·040	0·210	1
2	·120	·040	0·050	·	·300	·	·170	0·210	·150	·050	·110	·070	2
3	·720	·	·020	·	·030	0·220	·170	·	·170	·	·180	·230	3
4	·060	·010	·230	·	·030	·020	·030	0·550	·080	·	·050	·230	4
5	·020	·120	·010	·	·300	·	·	·	·230	·	·	·170	5
6	·030	·010	·080	·	·030	·	·	·	·	·030	·	·080	6
7	·040	·	·310	·	·	·	·	·	·	·	·	·	7
8	·100	·	·040	0·050	·060	·	·	·	·	·	·	·	8
9	·010	·	·010	·020	·	·	·	·	·	·	·	·	9
10	·	·	·320	·070	·	·	·	·	·	·	·	0·100	10
11	·	·	·820	·050	·040	·	0·150	·	·	·	0·040 Snow	0·010	11
12	·040	·	·160	·070	·	·390	·	·	·	0·030	·	·020	12
13	·120	·	·	·110	·	·	·010	·	0·180	0·080	·	·030	13
14	·420	·010	·	·200	·	·	·030	·	·050	·080	0·060 Snow	·010	14
15	·100	·100	·040	·080	·	·	·	·	·	·030	·	·370	15
16	·050	·110 Snow	·	·	·	·	·	·	·	·	0·160	·	16
17	·080	·360	·	·040	·	·	·	·	·	·	·350	·010	17
18	·020	·	·280	·	·	·	0·015	0·250	·040	·	·020	·280	18
19	·080	·200	1·100	·	·	·	·680	·440	·070	·	·120	·	19
20	·340	·160	·300 Sleet	·	·	·160	·200	·100	·030	·	·220	·	20
21	·080	·310	·070	·	·	·	·140	·	·	·	·020	·450	21
22	·	·100	·	·	·	·	·	0·010	0·330	·	·040	·820	22
23	·	·	·	·	·	·090	·	·010	·130	0·650	·	·010	23
24	·020	·	·	0·150	·020	·	·	·	·010	·750	·180	·030	24
25	·070	·	·	·040	·280	·	·	·290	·	·	·050	·050	25
26	·040	·040	·290	·	·	·	·	·160	·090	·	·	·250	26
27	·060	·	·020	0·500	·	·040	·	·	·	·	0·110	·030	27
28	·040	·	·	0·050	·	·	·	·490	·	·	·	·350	28
29	·040	·	·030	·	·	·020	·	·150	·	0·350	·	·140	29
30	·020	X	·200	·	·	·220	·	·	·	·050	0·110	·120	30
31	·010	X	·	X	·	X	0·050	·	X	·020	X	·040	31
TOTAL	2·970	2·190	4·380	1·450	1·120	1·160	1·735	2·660	1·660	2·320	1·860	4·110	YEAR'S TOTAL 27·615
Days with ·01 in. or more	27	14	20	14	10	8	12	11	14	12	17	25	184

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2360

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Burton on Trent
in the County of Stafford
by Messrs Bass & Co

Lat. 52·48 Long. 1·39½ W.
Time of Observation 9 am
Nearest Railway Station Burton on Trent
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 6 in.
" " " " Sea Level — ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·020	0·080	.	0·250	0·200	.	0·260	.	0·080	0·200	0·030	0·180	1
2	.	.	.	·080	·010	.	·220	.	·100	·150	.	·040	2
3	0·010	0·040	.	·350	.	0·050	·650	.	·090	·170	.	·010	3
4	.	.	.	·080	.	.	·060	0·300	.	·300	.	.	4
5	.	.	0·040	·120	0·260	.	·250	·030	0·120	·180	.	.	5
6	.	.	·130	·060	·200	.	·080	.	·030	·010	0·020	.	6
7	.	.	·050	·080	·180	.	·030	.	.	.	·020	0·040	7
8	0·270	0·050	.	·480	·170	.	·120	.	.	.	.	.	8
9	0·340	.	.	·380	.	.	·030	0·170	.	.	.	.	9
10	0·250	0·230	0·060	·110	.	0·030	·190	.	.	.	0·050	.	10
11	0·380	·010	·010	·210	·510	·140	·030	.	.	.	.	.	11
12	0·120	·010	.	·230	·015	·550	·030	0·220	.	0·050	.	0·210	12
13	0·080	·050	0·040	·220	.	·020	.	·010	0·020	.	0·040	.	13
14	0·030	·160	·500	·200	.	·530	·030	.	·300	·010	·080	0·030	14
15	.	·120	·170	·100	.	.	·010	.	·080	·200	·110	.	15
16	.	·010	·010	·080	0·020	·540	·180	.	.	·180	.	.	16
17	.	.	.	.	·090	.	·150	.	·470	·120	.	0·010	17
18	0·060	.	.	.	·080	.	.	0·060	·230	.	.	.	18
19	·060	0·740	.	0·200	.	·160	·020	·010	·060	.	.	.	19
20	·060	·480	.	·180	.	·190	·300	.	.	.	.	.	20
21	·010	.	.	·020	.	.	·050	0·110	.	0·020	.	0·040	21
22	·030	·010	.	·230	.	.	·130	·020	.	.	.	·020	22
23	.	.	0·010	.	.	.	.	·040	.	.	.	·420	23
24	.	.	·110	0·010	.	.	.	·020	.	.	.	·100	24
25	.	0·030	·100	·180	.	·030	0·470	·020	.	.	.	.	25
26	0·160	·030	·060	·030	0·070	.	·010	.	.	.	.	.	26
27	0·080	·020	·040	·040	·130	·170	.	.	.	.	0·210	0·380	27
28	0·750	.	·040	·040	·200	·050	·030		.	.	·010	·200	28
29	0·030	.	·120	.	·230	·070	·070	.	.	.	·090	·470	29
30	.	×	·010	0·180	·050	·140	·010	.	0·120	.	·130	·180	30
31	0·080	×	.	×	·020	×	·010	.	×	0·240	×	·160	31 moved
TOTAL	2·820	2·070	1·500	4·140	2·435	2·670	3·420	1·010	1·700	1·830	0·790	2·490	YEAR'S TOTAL (26·875)
Days with ·01 in. or more	19	16	17	26	17	14	26	12	12	13	11	16	(199)
Days with ·04 in. or more	13	9	13	23	13	11	15	6	10	10	7	12	(142)

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

BUR~~TON~~

RESERVOIR

STAFFORDSHIRE

1919 - 1920

Form A. 1. METEOROLOG NIZATION.

REG

Kept at Burton o
-36'-18" W.

m Burton

in the County of Sta
Gauge 5 in.

Ground 1 ft. 0 in.

by South Staffordshire
Sea Level 309 ft.

IMPORTANT NOTE.—R ered to the previous day.

If an Observer prefers not to c ed to add the reading at 9 a.m. on 1st Ja the end of this paragraph. Full instruction ain gauges, and particulars as to the Briti *Observers,"* sent post-free on application t 2, Camden Square, London, N.W. 1.

Reco

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·31		·01		·32		·10		·01	·21	·01	·11	1
2	·13	·06	·01				·13	·28	·23	·01	·15	·15	2
3			·01		·01	·09	·21		·10		·22	·22	3
for 3 days 4			·23			·20		·75	·13		·01	·23	4
5	·85	·11							·23			·18	5
6	·02		·01		·50							·10	6
7	·01		·35	·01									7
8	·15		·01	·01									8
9				·01									9
10			·31	·01								·13	10
11			·81				·19						11
12	·03		·21	·01		·30					·10		12
13	·15			·17					·19	·01		·01	13
14	·43			·18					·10	·10			14
15	·11	·01		·12								·47	15
16	·08	·64									·20		16
17	·04	·42		·01		·01					·34		17
18			·24					·16				·29	18
19	·10	·21	1·14			·01	·63	·49	·15		·12		19
20	·40	·16	·33			·10	·46	·21			·22	·01	20
21	·08	·35	·01				·18					·47	21
22		·15							·41			·80	22
23						·10			·01	·74		·01	23
24				·20						·64	·20		24
25		·01		·01	·35			·30				·10	25
26	·11		·29	·14		·01		·25	·10			·29	26
27	·05			·34								·01	27
28	·03			·11				·52				·42	28
29	·04		·01			·01		·16		·48	·12	·13	29
30		×	·23	·01		·22				·01	·01	·14	30
31		×		×		×	·01		×	·01	×	·01	31
Total	3·18	2·15	4·21	1·37	1·18	1·05	1·91	3·12	1·66	2·24	1·43	4·28	Year's total 28·08
Days with ·01 in. or more	21	10	17	15	4	10	8	9	11	9	12	21	147

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Fred. J. Dixon M. Inst. C.E.

Form A. 1. METEOROLOG NIZATION.

REGISTER OF

Kept at Burton on Trent. Reservoir
in the County of Staffordshire
by South Staffordshire Water Works Co.

Lat. 52° 48' 5" N Long. 1° 36' 18" W.
Time of Observation 9am
Nearest Railway Station Burton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 309 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·31		·01		·32		·10		·01	·21	·01	·11	1
2	·13	·06	·01				·13	·28	·23	·01	·15	·15	2
3			·01		·01	·09	·21		·10		·22	·22	3
for 3 days 4			·23			·20		·75	·13		·01	·23	4
5	·85	·11							·23			·18	5
6	·02		·01		·50							·10	6
7	·01		·35	·01									7
8	·15		·01	·01									8
9				·01									9
10			·31	·01								·13	10
11			·81				·19						11
12	·03		·21	·01		·30					·10		12
13	·15			·17					·19	·01		·01	13
14	·43			·18					·10	·10			14
15	·11	·01		·12								·47	15
16	·08	·64									·20		16
17	·07	·42		·01		·01					·37		17
18			·24					·16				·29	18
19	·10	·21	1·14			·01	·63	·49	·15		·12		19
20	·40	·16	·33			·10	·46	·21			·22	·01	20
21	·08	·35	·01				·18					·47	21
22		·15							·41			·80	22
23						·10			·01	·74		·01	23
24				·20						·64	·20		24
25		·01		·01	·35			·30				·10	25
26	·11		·29	·14		·01		·25	·10			·29	26
27	·05			·37								·01	27
28	·03			·11				·52				·42	28
29	·07		·01			·01		·16		·48	·12	·13	29
30		✕	·23	·01		·22				·01	·01	·14	30
31		✕		✕		✕	·01		✕	·01	✕	·01	31
Total	3·18	2·15	4·21	1·37	1·18	1·05	1·91	3·12	1·66	2·24	1·43	4·28	Year's Total 28·08
Days with ·01 in. or more	21	10	17	15	4	10	8	9	11	9	12	21	147

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Fred. J. Dixon M. Inst. C.E.

2059

8 JAN 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Burton-upon-Trent
in the County of Staffordshire
by South Staffs Waterworks Co

Lat 52° 48′ 5″ Long 1° 36′ 18″ W.
Time of Observation 9am
Nearest Railway Station Burton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ „ „ „ Sea Level 309 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01			·25	·19		·33		·11	·30		·20	1
2				·25			·49		·12	·20		·07	2
3	·01	·01		·15		·01	·70		·10	·21			3
4				·19			·40	·36		·33			4
5			·01	·01	·31		·23	·04	·24	·20			5
6			·18		·17		·15					·05	6
7			·01	·10	·19		·06						7
8	·20	·01		·44	·17		·16						8
9	·40			·30			·04	·15					9
10	·27	·30	·10	·10			·20				·08		10
11	·23			·33	·52	·10						·02	11
12	·01	·01	·01	·27		·36	·01	·41			·01	·21	12
13	·10	·13	·10	·29					·01				13
14		·11	·53	·19		·58			·32		·20		14
15		·18	·23	·13					·13	·17	·10		15
16				·10		·70	·12			·23			16
17					·14		·01		·62	·08			17
18	·10				·01		·13	·07	·28				18
19	·01	·83		·19		·01			·06				19
20	·10	·16		·21		·31							20
21							·27	·14				·10	21
22	·01			·28			·10	·10					22
23							·20	·08				·47	23
24			·13					·01				·12	24
25		·01	·12	·15			·45						25
26	·24	·01	·10		·10								26
27	·19			·01	·23	·17					·24	·40	27
28	·88		·01		·01	·01						·15	28
29	·01		·11		·21		·10				·13	·46	29
30				·23	·01	·01					·23	·23	30
31	·18				·01		·10			·29		·14	31
Total	2·95	1·76	1·64	4·17	2·27	2·26	4·25	1·36	1·99	2·01	·99	2·62	YEAR'S TOTAL 28·27
Days with ·01 in. or more	17	11	13	21	14	10	20	9	10	9	7	13	154
Days with ·04 in. or more	11	6	9	19	10	6	18	8	9	9	6	12	123.

(44.283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

REGI ... 11

CHURCH EATON
RECTORY
STAFFORD
1911

FORM A2.
BRITISH RAINFALL.
-7 MAY 1912

Kept at Church E

in the County of Staf

by Rev S. Wichk

8 in.

ve Ground ft. 8 in.

Sea Level 298 ft.

0. am

Name Gnosall

Distance 3 mile Direction N.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·01	·02	·02		·11	·04			·02		1
2					·13		·09			·05	·23	·03	2
3					·39			·13	·02		·08	·02	3
4	·01		·09					·05	·01	·01	·07	·20	4
5	·19		·06					·08		·11			5
6			·03					·11		·10	·01	·32	6
7	·04										·20	·01	7
8	·14		·15								·10	·38	8
9	·02		·06						·01		·72	·01	9
10		·09	·09									·42	10
11	·09								·01	·01	·28		11
12			·47						·40	·01	·17		12
13			·02								·03	·36	13
14		·01										·52	14
15		·04	·09							·02	·02	·17	15
16						·04				·02	·08	·02	16
17			·01		·20	1·22					·09	·35	17
18		·19		·05		·16				·07		·18	18
19		·06		·09		·44		·01	·25	·45	·14	·15	19
20		·13		·03			·01	·13	·11	·01		·18	20
21		·13		·01				·40	·01	·16			21
22				·02		·01				·39	·01	·34	22
23	·01	·08	·27		·02	·04			·16	·03		·21	23
24		·08		·08	·01	·83		·03		·09		·05	24
25		·11		·21	·01	·11			·03	·01		·04	25
26		·12		·21		·06				·13	·21	·10	26
27		·26	·10	·08				·55	·28		·01	·15	27
28		·13		·14							·15	·01	28
29						·15	·21		·20	·22	·01	·01	29
30						·10	·04			·16			30
31										·03		·01	31
Total	·50	1·43	1·45	·94	·78	3·16	·46	1·53	1·49	2·08	2·63	4·24	TOTAL for year 20·69
No. of Rain Days.	7	13	13	11	7	11	5	10	12	20	20	25	154.

W. 8,000, X. '11.

REGI 11

FORM A2.
BRITISH RAINFALL.
-7 MAY 1912

Kept at Church Eaton Rectory

in the County of Stafford 3

by Rev S. Wickham Jones

RAIN GAUGE Diameter of top 8 in.
Height of top above Ground ft. 8 in.
" " " Sea Level 298 ft.

Time of Observation 9.0. am

Nearest Railway Station Name Gnosall
Distance 3 miles Direction N.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·01	·02	·02		·11	·04			·02		1
2					·13		·09			·05	·23	·03	2
3					·39			·13	·02		·08	·02	3
4	·01		·09					·05	·01	·01	·07	·20	4
5	·19		·06					·08		·11			5
6			·03					·11		·10	·01	·32	6
7	·04										·20	·01	7
8	·14		·15								·10	·38	8
9	·02		·06						·01		·72	·01	9
10		·09	·09									·42	10
11	·09								·01	·01	·28		11
12			·47						·40	·01	·17		12
13			·02								·03	·36	13
14		·01										·52	14
15		·04	·09							·02	·02	·17	15
16						·04				·02	·08	·02	16
17			·01		·20	1·22					·09	·35	17
18		·19		·05		·16				·07		·18	18
19		·06		·09		·44		·01	·25	·45	·14	·15	19
20		·13		·03			·01	·13	·11	·01		·18	20
21		·13		·01				·40	·01	·16			21
22				·02		·01				·39	·01	·34	22
23	·01	·08	·27		·02	·04			·16	·03		·21	23
24		·08		·08	·01	·83		·03		·09		·05	24
25		·11		·21	·01	·11			·03	·01		·04	25
26		·12		·21		·06				·13	·21	·10	26
27		·26	·10	·08				·55	·28		·01	·15	27
28		·13		·14							·15	·01	28
29						·15	·21		·20	·22	·01	·01	29
30						·10	·04			·16			30
31										·03		·01	31
Total	·50	1·43	1·45	·94	·78	3·16	·46	1·53	1·49	2·08	2·63	4·24	TOTAL for year 20·69
No. of Rain Days.	7	13	13	11	7	11	5	10	12	20	20	25	154.

W. 8,000, X. '11.

2

DUDLEY
SHAVERS END

STAFFORDSHIRE
1911 - 1920

R 11

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

Kept at Shavers E
5 in.
in the County of Sta
ve Ground 1 ft. 0 in.
Sea Level 745 ft. 2440/3
by The South Staff
0 AM
Name
Distance Direction

IMPORTANT NO d the result entered to the previous day. If an O iversal rule, he is earnestly requested to add the rea year in the space provided for it at the end of th ement of rain, the selection and plac British Rainfall Organization are given in sent post free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·	·01	·	·	·	·	·09	·	·	·02	·	1
2	·01	·	·01	·	·15	·	·08	·14	·	·08	·15	·09	2
3	·	·	·	·	·35	·	·	·	·	·	·10	·01	3
4	·	·	·	·01	·04	·	·	·06	·03	·03	·24	·40	4
5	·07	·	·15	·02	·	·	·	·16	·	·02	·03	·	5
6	·25	·	·	·	·	·	·	·03	·	·01	·01	·25	6
7	·	·	·	·	·	·	·	·	·	·	·15	·	7
8	·13	·	·19	·	·	·	·	·	·	·	·14	·37	8
9	·04	·	·02	·	·	·	·	·	·	·	·45	·22	9
10	·	·09	·24	·	·	·	·	·	·	·	·	·25	10
11	·11	·	·	·	·	·	·	·	·	·	·29	·	11
12	·	·	·35	·	·	·	·	·	·25	·	·18	·09	12
13	·	·	·	·	·	·	·	·15	·02	·	·04	·37	13
14	·	·02	·	·	·	·	·	·	·	·	·03	·78	14
15	·	·02	·01	·	·	·	·	·	·	·	·08	·17	15
16	·	·	·	·	·	·02	·	·	·	·	·09	·03	16
17	·	·	·04	·	·	·44	·	·	·	·	·26	·60	17
18	·	·20	·	·	·	·05	·	·	·	·05	·	·30	18
19	·	·	·	·02	·	·29	·	·	·40	·73	·11	·13	19
20	·01	·11	·01	·04	·	·01	·	·22	·15	·	·	·43	20
21	·	·17	·	·	·	·	·	·45	·	·23	·	·01	21
22	·	·	·02	·01	·	·01	·	·02	·	·11	·	·30	22
23	·	·15	·07	·	·01	·05		·	·38	·06	·	·14	23
24	·01	·06	·	·03	·	·52	·	·08	·	·19	·	·13	24
25	·	·01	·02	·18	·03	·03	·	·	·02	·	·	·02	25
26	·	·16	·	·20	·	·04	·	·09	·	·20	·18	·12	26
27	·	·21	·10	·14	·		·	·44	·25	·	·09	·17	27
28	·	·20	·	·18	·	·	·	·	·	·		·05	28
29	·		·	·07	·	·15	·15	·	·33	·17	·12	·02	29
30	·		·	·03	·	·25	·01	·	·	·20	·01	·	30
31	·		·12		·01		·	·		·01		·	31
Total	·63	1·40	1·36	·93	·59	1·86	·24	1·93	1·83	2·09	2·77	5·45	TOTAL for year
No. of Rain Days.	8	12	15	12	6	12	3	12	9	14	21	25	21·08

W. 8,000, X. '11.

149

1

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

R [redacted] 11

Kept at Shavers End, Dudley

in the County of Stafford 2

by The South Staffordshire Water Works Co.

RAIN GAUGE Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 745 ft. 2440/3

Time of Observation 9-0 AM

Nearest Railway Station Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.	.	·01	.	.	.	.	·09	.	.	·02	.	1
2	·01	.	·01	.	·15	.	·08	·14	.	·08	·15	·09	2
3	.	.	.	.	·35	.	.	.	.	.	·10	·01	3
4	.	.	.	·01	·04	.	.	·06	·03	·03	·24	·40	4
5	·07	.	·15	·02	.	.	.	·16	.	·02	·03	.	5
6	·25	.	.	.	.	.	.	·03	.	·01	·01	·25	6
7	.	.	.	.	.	.	.	.	.	.	·15	.	7
8	·13	.	·19	.	.	.	.	.	.	.	·14	·37	8
9	·04	.	·02	.	.	.	.	.	.	.	·45	·22	9
10	.	·09	·24	.	.	.	.	.	.	.		·25	10
11	·11	.	.	.	.	.	.	.	.	.	·29	.	11
12	.	.	·35	.	.	.	.	.	·25	.	·18	·09	12
13	.	.		.	.	.	.	·15	·02	.	·04	·37	13
14	.	·02	.	.	.	.	.	.	.	.	·03	·78	14
15	.	·02	·01	.	.	.	.	.	.	.	·08	·17	15
16	.	.	.	.	.	·02	.	.	.	.	·09	·03	16
17	.	.	·04	.	.	·44	.	.	.	.	·26	·60	17
18	.	·20	.	.	.	·05	.	.	.	·05	.	·30	18
19	.	.	.	·02	.	·29	.	.	·40	·73	·11	·13	19
20	·01	·11	·01	·04	.	·01	.	·22	·15	.	.	·43	20
21	.	·17	.	.	.	.	.	·45	.	·23	.	·01	21
22	.	.	·02	·01	.	·01	.	·02	.	·11	.	·30	22
23	.	·15	·07	.	·01	·05	.	.	·38	·06	.	·14	23
24	·01	·06	.	·03	.	·52	.	·08	.	·19	.	·13	24
25	.	·01	·02	·18	·03	·03	.	.	·02	.	.	·02	25
26	.	·16	.	·20	.	·04	.	·09	.	·20	·18	·12	26
27	.	·21	·10	·14	.	.	.	·44	·25	.	·09	·17	27
28	.	·20	.	·18	.	.	.	.	.	.	.	·05	28
29	.		.	·07	.	·15	·15	.	·33	·17	·12	·02	29
30	.		.	·03	.	·25	·01	.	.	·20	·01	.	30
31	.		·12		·01		.	.		·01		.	31
Total	·63	1·40	1·36	·93	·59	1·86	·24	1·93	1·83	2·09	2·77	5·45	TOTAL for year
No. of Rain Days.	8	12	15	12	6	12	3	12	9	14	21	25	21·08

W. 8,000, X. '11.

149

Ex Dl

REGISTER OF RAINFALL IN 1912

.2

FORM A.
BRITISH RAINFALL.

9 - JAN 191

2440/3

Kept at Shavers End, Dudley
in the County of Stafford 2
by The South Staffordshire Water Works Co

Lat. Long.
Time of Observation 9-0 AM.
Nearest Railway Station
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 745 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·01	·10			·20	·14		·03			·15	1
2		·06	·15	·01	·02	·15	·32					·03	2
3	·02		·15		·02	·17	·10	·56	·03		·01	·11	3
4	·10		·35		·15	·90		·15			·30		4
5	·13	·04	·32		·02	·30		·33	·07		·03		5
6	·21	·02	·02		·01	·09		·20	·01			·06	6
7	·01	·38	·02		·03	·43		·01					7
8	·23	·21	·14	·04		·15		·20	·10			·01	8
9	·13		·44	·09		·91		·15				·47	9
10	·04		·01			·15	·03	·10			·29		10
11	·08	·15				·09		·01			·06	·50	11
12	·05	·04	·15			·05					·01	·02	12
13		·18						·05			·01		13
14	·07	·02	·95			·13		·05					14
15	·17	·05	·30		·36	·27		·02				·05	15
16	·50		·15		·11	·03		·11		·05	—		16
17	·65		·08			·11		·57			·17	·57	17
18	·15		·05					·05		·03	·02	·01	18
19	·18	·08	·01		·03	·01	·29	·70		·03	·02	·01	19
20	·02		·15				·09	·03		·23	·02		20
21		·01	·19		·75			·50		·43	·01		21
22	·08	·10			1·07	·30	·22	·48				·27	22
23	·23	·03	·32			·03	·14	·41				·01	23
24	·11		·04			·20	·03	·10			·01	·25	24
25						·18		·55			·15	·35	25
26		·11	·04				·23	·65		·65	·40	·11	26
27						·46	·32			·82		·21	27
28		·05				·04	·25	·60	·07	·50	·60	·32	28
29		·01	·01			·22	·20	·06	·75	·11		·05	29
30	·02		·01		·07	·01	·04			·10	·01		30
31			·13		·30		·45	·08		·01		·09	31
Total	3·18	1·55	4·28	·14	2·94	5·58	2·85	6·72	1·06	2·96	2·12	3·65	YEAR'S TOTAL 37·03
Rain Days.	21	18	25	3	13	25	15	26	7	11	17	21	202

W. 7,500, XI. ·12

FORM A.
BRITISH RAINFALL.
10 JAN 1914
2440/3

2

REGISTER OF RAINFALL IN 1913

Ex. H&C

Kept at Shavers End Dudley
in the County of Stafford
by South Staffordshire Waterworks Co

2

Lat. Long.
Time of Observation 6 a.m
Nearest Railway Station
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 745 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·11	·10	·10				·45		·03		1
2		·06	·05	·21					·03	·04	·06		2
3	·07		·06		·75				·02	·10		·07	3
4	1·06	·02			·21		·02		·01	·03	·05	·39	4
5	·15	·05	·03			·23	·04		·02	·95	·01	·01	5
6	·03	·02	·25		·25	·27	·98			·11		·14	6
7	·02	·17			·23	·09	·03			·50	·10	·01	7
8		·03			·24	·29		·01		·15			8
9		·32	·07	·01	·04	·30	·10	·20	·10		·09	·04	9
10	·03			·19	·02	·01		·10			·09		10
11	·60			·39		·06		·03		·04	·61		11
12					·05						·60		12
13	·05		·20					·06	·25		·27		13
14	·08		·70	·07				·15	·01	·13	·01		14
15	·13	·01	·79	·78					·09		·05		15
16			·43						·03		·01		16
17	·03	·02	·12	·12		·05	·05		·02		·04		17
18			·27	·04	·05		·08				·01		18
19	·14		·11		·02	·01	·01		·07	·01			19
20	·16		·12	·06							·18		20
21			·15	·07	·05		·06	·06			·20		21
22	·43		·65					·70	·46				22
23						·16		·10	·02		·04	·01	23
24	·15			·05								·01	24
25				·07					·04	·01			25
26		·09		·64				·14	·01	·03		·26	26
27			·05	·55						·10			27
28	·31		·18	·30	·20					·21		·03	28
29	·01		·52	·55	·01			·03		·06	·01	·01	29
30	·39		·01							·52	·06		30
31			·22		·05								31
Total	3·84	·79	5·09	4·20	2·27	1·47	1·37	1·58	1·63	2·99	2·52	·98	YEAR'S TOTAL 28·73 ✓
Rain Days.	18	10	21	17	15	10	9	11	16	16	20	11	174 ✓

W.7,000, XI. 13

Ex DL

2

REGISTER OF RAINFALL IN 1914.

FORM A. BRITISH RAINFALL
8 JAN 1915
2410/3

Kept at Shavers End, Nr Dudley.
in the County of Stafford 2
by South Staffs. Waterworks Co.

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Dudley.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 745 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1							·35	·14		·03	·01	·04	1
2							·12	·73			·43	·53	2
3			·03	·04	·20		·10	·13			·01	·07	3
4	·20		·06	·11	·06		·02	·08			·66	·55	4
5	·05		·15	·11	·02	·04	·26				·10		5
6	·01	·03	·01		·05	·03	·10				·14	·07	6
7		·10	·33	·07	·15	·21	·16	·23				·12	7
8				·10	·17	·50	·16	·02	·01			·05	8
9	·60	·01		·20	·05	1·40	·16	·09	·02				9
10	·09	·12	·02	·21	·07	·08			·29				10
11		·12	·19	·04	·05	·01			·04		·20	·61	11
12		·29	·17				1·02		·33		·04	·30	12
13		·21	·26				·03		·05	·09	·15	·32	13
14		·15	·08				·01		·12	·25	·15	·06	14
15	·02		·09						·03	·02			15
16	·02		·05				·02		·06			·01	16
17		·22	·16				·02		·03			·23	17
18							·21		·01	·07		·55	18
19		·02					·36		·12		·08	·04	19
20		·34	·08			·07	·24					·30	20
21		·40				·78	·09	·27		·14		·18	21
22		·01	·12		·21	·03		·21		·18			22
23		·05	·07		·20	·08				·07			23
24	·01	·18		·06			·06	·08		·05			24
25	·10		·03				·05	·29		·50	·10	·19	25
26			·24				·04	·18		·09	·10	·30	26
27	·06		·02							·01	·60	·54	27
28		·05	·11		·13					·01	·01	·54	28
29			·11		·10					·17	·15	·02	29
30			·05							·03	·47	·40	30
31	·18				·02		·23			·02		·02	31
													YEAR'S TOTAL
Total	1·34	2·30	2·43	·94	1·48	3·23	3·81	2·45	1·08	1·73	3·40	6·04	30·23
Rain Days.	11	16	22	9	14	11	22	12	12	16	17	24	186

W. 8,000. X. 14.

2440/3

FORM A.
BRITISH RAINFALL.
5-FEB 1916

REGISTER OF RAINFALL IN 1915

Kept at Shavers End, Dudley

in the County of ~~Worcestershire~~ Stafford

by South Staffordshire Water Works Co.

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Dudley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 745 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.28	.10	.06	.	.39	.	.	.	.05	.12	.	.02	1
2	.	.10	.30	.12	.	.15	.	.45	.	.34	.	.10	2
3	.78	.05	.06	.11	.03	.	.67	.01	.	.	.	.10	3
4	.03	.01	.	.	.02	.	.30	.05	.	.	.	.91	4
5	.	.71	.	.	.	.09	.	.04	.	.03	.	.35	5
6	.10	.06	.02	.26	.	.	1.12	.22	.	.	.	.06	6
7	.17	.35	.	.04	.10	.	.30	.15	.	.	.	.30	7
8	.13	.28	.	.02	.	.	.	.01	.	.	.10	.	8
9	.07	.09	.	.22	.	.	.	.	.	.	.19	.46	9
10	.22	.	.06	.02	.	.	.03	.02	.	.02	.02	.	10
11	.	.	.	.06	.27	.	.03	.05	.	.	.68	.05	11
12	.10	.	.	.15	.37	.	.02	.12	.	.08	.93	.	12
13	.	.46	.	.	.47	.	.11	.06	.	.	.04	.06	13
14	.02	.	.	.	.	.	.37	.21	.07	.	.01	.36	14
15	.25	.	.	.	.09	.	.13	.10	.	.	.05	.14	15
16	.07	.45	.	.01	.27	.	2.35	.08	.	.	.	.01	16
17	.	.26	.	.	.30	.	.	.	.	.	.	.	17
18	.	.27	.05	.	.	.	.	.	.	.01	.	.	18
19	.	.	.01	.	.05	.	.20	.	.	.	.	.	19
20	.25	.	.	.11	.01	.	.	.	.	.	.	.07	20
21	.21	.	.	.02	.	.	.19	.	.	.04	.	.05	21
22	.03	.	.26	.05	.	.	.05	.	.02	.01	.	.08	22
23	.01	.10	.33	.	.	.18	.31	.	.	.61	.	.30	23
24	.	.	.04	.01	.	.	.05	.	.21	.23	.	.26	24
25	.	.	.	.	.	.43	.02	.	.	.01	.	.31	25
26	.	.06	.	.	.	.	.22	.	.07	.	.	.37	26
27	.	.04	.	.	.	.	.45	.	.	.35	.	.11	27
28	.	.09	.	.	.	.	.01	.25	.02	.09	.	.	28
29	.	.	.	.	.	.03	.05	.15	.	.	.06	.08	29
30	.05	×	.	.02	.	.20	.11	.15	.	.25	.02	.12	30
31	.03	×	.	×	.	×	.05	.06	×	.30	×	.48	31
Total	2.80	3.48	1.19	1.22	2.37	1.08	7.14	2.18	.44	2.49	2.10	5.15	YEAR'S TOTAL 31.64
Rain Days.	18	17	10	15	12	6	23	18	6	15	10	24	174

W. 8,000. X. 15.

REGISTER OF RAINFALL IN 1916

2440/3

BRITISH RAINFALL FORM A.
18. JAN 1917

Kept at Shavers End, near Dudley
in the County of Staffordshire
by South Staffordshire Water Works Co

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Dudley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 745 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·20	·	·10	·	·	·10	·19	·	·	·	·20	·	1
2	·22	·03	·11	·	·10	·03	·24	·	·07	·76	·16	·	2
3	·	·55	·	·02	·05	·02	·02	·	·03	·21	·09	·	3
4	·20	·15	·	·03	·51	·17	·	·	·02	·07	·53	·	4
5	·	·01	·	·	·18	·19	·12	·	·	·14	·21	·	5
6	·08	·17	·03	·	·35	·03	·65	·	·	·09	·32	·	6
7	·04	·	·03	·	·06	·02	·22	·	·	·06	·19	·22	7
8	·04	·	·10	·	·22	·	·	·	·	·09	·01	·20	8
9	·	·	·01	·	·21	·	·	·	·	·	·02	·	9
10	·	·26	·02	·06	·09	·12	·02	·	·05	·01	·	·02	10
11	·07	·12	·06	·18	·05	·19	·02	·	·05	·	·	·13	11
12	·03	·05	·	·03	·16	·	·08	·	·	·05	·	·	12
13	·01	·15	·09	·06	·	·	·20	·15	·		·	·03	13
14	·	·27	·	·07	·03	·	·	·39	·	·05	·	·	14
15	·	·23	·47	·03	·11	·	·10	·11	·04	·08	·	·	15
16	·	·01	·03	·33	·02	·	·02	·35	·	·03	·	·	16
17	·04	·20	·	·14	·	·	·02	·09	·43	·18	·	·	17
18	·	·06	·02	·10	·	·	·	·02	·19	·07	·45	·17	18
19	·02	·	·17	·13	·	·02	·	·03	·05	·	·32	·01	19
20	·02	·	·39	·02	·	·	·	·03	·	·	·15	·15	20
21	·01	·	·13	·05	·06	·	·10	·	·	·	·	·21	21
22	·	·02	·	·03	·	·02		·	·	·07	·	·25	22
23	·03	·13	·02	·01	·	·	·	·11	·	·01	·06	·15	23
24	·	·15	·01	·	·11	·	·	·16	·	·22		·15	24
25	·	·02	·10	·	·06	·03	·	·07	·02	·04	·31	·	25
26	·04	·05	·	·	·01	·04	·	·25	·16	·26	·01	·	26
27	·	·11	·20	·	·	·02	·	·01	·08	·25	·	·	27
28	·	·16	·04	·	·06	·	·	·	·02	·09	·02	·12	28
29	·	·18		·	·	·17	·	·41	·	·30	·	·10	29
30	·	X	·	·	·	·23	·	·	·	·11	·	·	30
31	·	X	·	X	·	X	·	·01	X	·29	X	·17	31
Total	1·05	3·08	2·13	1·29	2·44	1·40	2.00	2·19	1·21	3·53	3·06	2·08	YEAR'S TOTAL 25·46
Rain Days.	15	22	20	16	19	16	14	15	13	24	16	15	205

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 1917

4

2250

19. JAN 1918 BRITISH RAINFALL FORM A. 2440/3

Kept at Shavers End, nr Dudley

in the County of Staffordshire

by South Staff: Water Works Co.

Lat. 52·31 Long. 2·6

Time of Observation 9 am

Nearest Railway Station Dudley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 745 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	·09	·02	.	·11	.	·78	·25	.	·05	·12	1
2	.	.	.	·07	.	·09	.	·02	·01	·01	·05	·04	2
3	·09	·06	.	·12	.	.	.	·10	.	·33	·04	.	3
4	·06	·02	·09	·03	.	.	.	·06	.	·75	.	.	4
5	·27	.	·07	·09	.	.	.	·02	.	·14	·05	.	5
6	.	.	·06	.	.	·64	.	.	.	·04	·14	.	6
7	·30	.	.	.	.	.	.	.	.	·08	·01	.	7
8	·17	.	.	·10	.	.	·03	1·20	.	·43	·19	·15	8
9	.	.	·10	·06	·13	.	.	·48	·02	·08	·25	.	9
10	·32	.	·19	·05	·30	.	.	·17	·02	·01	.	.	10
11	·26	.	·12	·06	·01	.	.	·01	·01	·13	·01	.	11
12	·02	.	.	·01	·40	.	.	·40	.	·15	·01	.	12
13	.	.	.	·03	.	.	.	·23	·09	.	.	·02	13
14	·04	.	.	·04	.	.	.	·50	.	.	.	.	14
15	·01	.	.	.	·09	.	·40	·03	.	·04	.	·09	15
16	·01	·10	.	·09	.	.	·02	.	.	.	.	·22	16
17	.	.	·09	·16	·35	·15	·40	·38	·15	·10	.	.	17
18	.	.	·02	·03	·07	.	·39	·09	·89	·04	.	.	18
19	·02	·36	·34	.	·04	·24	.	.	·03	.	·01	.	19
20	.	·21	.	.	·36	·07	·19	·13	·16	.	·16	.	20
21	.	·02	·09	.	·11	·02	.	·04	.	·02	·09	.	21
22	·01	.	.	.	.	·20	.	·09	·04	·11	·02	.	22
23	.	·18	.	.	·16	.	.	·08	.	·14	·03	.	23
24	.	.	.	.	.	·34	·08	·18	.	·26	·04	.	24
25	.	·08	·08	.	.	.	.	·01	.	·05	·31	.	25
26	.	.	.	.	.	·17	.	·37	·15	·03	·01	.	26
27	.	.	.	.	1·22	·22	·68	·61	.	.	.	.	27
28	.	.	.	.	.	·02	.	·07	.	.	.	·04	28
29	.	.	·06	.	.	·01	·01	·18	.	·36	·02	·19	29
30	.	X	.	.	.	.	·09	·37		.	.	.	30
31	.	X	·01	X	.	X	.	·07	X	·01	X	·02	31
Total	1.58	1·03	1·41	·96	3·24	2·28	2·29	6·67	1·82	3·31	1·49	·89	YEAR'S TOTAL 26·97
Rain Days.	13	8	14	15	12	13	10	27	12	22	19	9	174

W. 8,000, IX. 17.

100

2440/3

FORM A. BRITISH RAINFALL 6 · 1 18

REGISTER OF RAINFALL IN 1918

Kept at Shavers End Reservoir
in the County of Staffordshire
by South Staffordshire Water Works C^o

Lat. 52·31 N. Long. 2·6 W
Time of Observation 9am
Nearest Railway Station Dudley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 745 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·02	·	·09	·17	·	·	·	·	·01	·46	·01	1
2	·	·03	·	·02	·	·	·	·11	·	·	·01	·15	2
3	·	·01	·	·	·13	·	·	·46	·46	·	·02	·	3
4	·03	·03	·01	·	·	·	·	·06	·79	·08	·50	·41	4
5	·	·01	·	·22	·33	·	·	·07	·18	·05	·	·02	5
6	·	·11	·	·20	·	·17	·	·	·02	·09	·	·05	6
7	·	·09	·	·08	·09	·	·	·	·24	·02	·16	·	7
8	·02	·10	·	·02	·	·05	·	·	·07	·16	·	·01	8
9	·	·33	·	·11	·	·22	·14	·	·35	·33	·	·	9
10	·11	·01	·	·09	·		·29	·	·07	·06	·06	·07	10
11	·03	·	·	·01	·10	·	·25	·	·39	·	·	·05	11
12	·	·05	·09	·	·15	·	·04	·	·03	·	·		12
13	·		·	·	·28	·03	·01	·	·16	·08	·	·04	13
14	·34	·	·	·	·	·03	·30	·	·12	·07		·14	14
15	·28	·	·	·24	·	·03	·25	·	·13	·		·27	15
16	·09	·	·	·37	·	·08	·06	·01	·34	·	·	·03	16
17	·30	·	·		·55	·02	·06	·02	·26	·08	·	·11	17
18	·40	·	·	·	·	·17	·11	·	·94	·		·40	18
19	·04	·03	·17	·02	·	·	·05	·	·	·08	·	·17	19
20	·15	·07	·	·38	·	·05	·09	·	·12	·	·	·15	20
21	·07	·	·	·29	·	·	·10	·	·17	·	·	·10	21
22	·	·	·	·	·15	·	·07	·01	·	·01	·	·32	22
23	·	·	·	·	·65	·	·05	·	·10	·	·	·	23
24	·	·11	·	·	·	·	·14	·05	·06	·	·13	·	24
25	·	·	·	·	·	·	·18	·75	·	·	·03	·	25
26	·	·	·		·	·	·20	·03	·15	·03	·07	·11	26
27	·	·05	·	·	·	·	·	·43	·22	·	·16	·07	27
28	·	·05	·32	·	·	·	·	·03	·	·	·15	·14	28
29	·	·	·09	·	·	·	·	·	·60	·	·	·06	29
30	·	✕	·34	·		·	·	·05	·	·	·28	·15	30
31	·	✕	·30	✕	·	✕	·	·	✕	·	✕	·	31
Total	1·86	1·10	1·32	2·14	2·60	·85	2·39	2·08	5·97	1·15	2·03	3·03	YEAR'S TOTAL 26·52
Rain Days.	12	16	7	14	10	10	18	13	23	14	12	23	142

Fred. S. Dixon

W, 6,500, VII. 18. w w o

2/ 2440/3

10 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Shavers End Reservoir, Dudley
in the County of Staffordshire.
by South Staffordshire Water Works Co

Lat. 52·31 N Long. 2·6 W.
Time of Observation 9am
Nearest Railway Station Dudley.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 745 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·33		·02		·13		·31		·04	·16	·02	·29	1
2	·15		·11				·05		·04	·01	·08		2
3	·25		·02		·04	·08	·43		·11		·11	·11	3
4			·29			·07	·06	·48	·23		·01	·20	4
5		·11							·30			·08	5
6	·06		·13		·44							·09	6
7	·25		·13	·06									7
8	·17		·06	·05		·07					·05		8
9	·02			·05									9
10			·70	·01						·03		·12	10
11			·71		·03		·26			·01		·01	11
12			·27			·31			·04	·10			12
13	·09			·11			·13		·20	·27		·02	13
14	·27	·01		·14			·08	·01	·16	·05		·04	14
15	·37	·09	·01	·35						·14	·01	·21	15
16	·08	·49		·02				·04			·13	·01	16
17		·05			·01	·05	·06				·12		17
18		·11	·34		·07			·32			·01	·10	18
19	08	·20	·50			·18	1·20	·37	05		·03	·01	19
20	·25	·06	·16			·02	·16	·21	·15		·28	·06	20
21		·28	·02				·40	·02	·02		·01	·21	21
22		·43	·02				·02		·33			·56	22
23						·13				94		·07	23
24				·01	·04	·01				·90	·13	·08	24
25	·19			·05	·13	·13		·51			·02	·04	25
26			·11	·09		·06		·03	10			·25	26
27	·19		·03	·40				·13	·04			·02	27
28	·02							·70				·23	28
29	·04		·06	·10		·06		·02		·38	·09	·25	29
30			·01	·19		·17		·01		·03	·10	·19	30
31												·02	31
TOTAL	2·81	1·83	3·70	1·63	·89	1·34	3·16	2·85	1·81	3·02	1·20	3·27	YEAR'S TOTAL 27·51
Days with ·01 in. or more	17	10	20	14	8	13	12	13	14	12	16	25	174

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Fred. J. Dixon M. Inst. C.E.

2/ 2440/3

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Shavers End Dudley

in the County of Staffordshire

by South Staffs Waterworks Co.

Lat. 52° 31′ Long. 2° 6′ W.

Time of Observation 9am

Nearest Railway Station Dudley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 745 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·09	·21		·23		·14	·09		·19	1
2				·07	·01		·17	·03	·07	·10		·11	2
3	·06	·12		·05	·01	·03	·70		·09	·49			3
4				·11	·01		·05	·39	·03	·25			4
5			·07	·03	·09		·23	·09	·14	·59			5
6			·15	·02	·02		·14			·29		·04	6
7			·02	·05	·02		·20						7
8	·34	·06		·45	·15		·49	·02		·01			8
9	·26	·01		·28			·08	·30					9
10	·44	·05	07	·18		04	·04				·05		10
11	.05		·06	·24	·45	·44	·03	·04				·01	11
12	·12	·05	·03	·20	·01	76	·02	·31			07	·15	12
13	·05	·03	·14	·31		·13		·01			·02	·01	13
14	·01	·02	·60	·12		·07	·02		·35	·05	·11		14
15		·14	·06	·49		1·30	·05		·24	·16			15
16			·01	·11	·02	·27	·23		·04	·60			16
17					·09			·01	·52	·03		·01	17
18	·24				·11			·08	·25				18
19		·56		·19		·11			·03			·01	19
20	·03	·05		·34		·13	·01		·01			·01	20
21		·01		·07			·30	·06				·13	21
22	·02			·09			·02	·14	·01			·01	22
23				·01			·16	·07				·32	23
24	·01		·19	·03				·02				·18	24
25		·02	·15	·06	·10	·02	·54	·01					25
26	·14	·01	·17				·09				·04	·03	26
27	·17	·04	·05	·30	·49	·24	·01				·01	·41	27
28	·54		·12	·06	·29	·07						·11	28
29	·08		·24		·48	·07	·03				·07	·37	29
30	·02	×	·01	·12	·05	·08	·04		·25		·09	·10	30
31	·04	×	·02	×	·01	×	·04		×	·40	×	·01	31
TOTAL	2·62	1·17	2·16	4·07	2·62	3·76	3·92	1·58	2·17	3·06	·46	2·21	YEAR'S TOTAL 29·80
Days with ·01 in. or more	18	14	18	26	19	15	25	15	14	12	8	19	203
Days with ·04 in. or more	13.	8	13	22	11	13	18	9	10	10	6	11	144

RE 911

ECCLESHALL
WALTON HALL
STAFFORD
1911- 1916

FORM A2.
BRITISH RAINFALL.

3 - JAN 1912

Kept at Walton H

in the County of Staf

by Sir Henry W

op 5 in.

above Ground 1 ft. in.

„ Sea Level 344 ft.

9.15

on Name Gt. Bridgeford

Distance 2 mile Direction S.E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	.06	.	.04	.	.05	.04	.02	.	.02	.	1
2			.04	.	.14	.	.03	.	.	.10	.05	.06	2
3	.	.	.	.	.30	.	.	.15	.04	.	.11	.07	3
4	.	.	.06	.	.03	.	.	.05	.04	.02	.10	.19	4
5	.17	.	.03	.	.	.	.	.10	.	.16	.	.	5
6	.06	.	.04	.	.	.	.	.13	.	.	.02	.21	6
7	.04	.	.	.	.	.	.	.	.	.	.20	.	7
8	.14	.	.22	.	.	.	.	.	.	.	.15	.45	8
9	.	.	.03	.	.	.	.	.	.	.	.20	.05	9
10	.03	.10	.10	.	.	.	.	.	.01	.	.	.52	10
11	.11	.	.	.	.	.	.	.	.01	.	.30	.	11
12	.	.	.52	.	.	.	.	.	.52	.	.23	.02	12
13	.	.	.03	.	.	.	.	.	.	.	.05	.40	13
14	.	.01	.15	.	.	.	.	.	.	.	.	.53	14
15	.	.07	.	.	.	.	.	.	.	.02	.04	.23	15
16	.	.03	.	.	.	.05	.02	.	.	.01	.08	.04	16
17	.	.	.	.	.05	.51	.	.	.	.	.17	.29	17
18	.	.21	.	.01	.	.40	.	.	.	.05	.05	.12	18
19	.	.02	.	.02	.	.	.04	.06	.35	.25	.18	.09	19
20	.	.16	.	.03	.	.	.01	.30	.20	.06	.	.26	20
21	.	.27	.	.	.	.	.	.05	.01	.15	.	.02	21
22	.	.	.	.03	.	.	.	.01	.	.35	.03	.35	22
23	.	.15	.09	.	.01	.02	.	.	.24	.08	.	.23	23
24	.	.11	.	.09	.	.96	.	.04	.	.20	.	.09	24
25	.	.22	.01	.25	.	.06	.	.	.06	.	.	.13	25
26	.	.08	.	.26	.	.11	.	.	.	.21	.17	.16	26
27	.	.28	.	.07	.	.	.	.75	.30	.	.02	.15	27
28	.	.21	.	.25	.	.	.	.	.02	.	.16	.03	28
29	.		.	.	.	.20	.18	.	.16	.30	.02	.02	29
30	.		.03	.	.	.15	.	.	.	.35	.	.01	30
31	.		.10		,		.			.01		.01	31
Total	.55	1.92	1.51	1.01	.57	2.46	.33	1.68	1.98	2.32	2.35	4.73	TOTAL for year 2141
No. of Rain Days.	6	14	15	9	6	9	6	11	14	16	21	27	154

2141

W. 8,000, X. '11.

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RE 911

FORM A2. BRITISH RAINFALL. 3 - JAN 1912

Kept at Wallon Hall. Eccleshall

in the County of Staffordshire 3

by Sir Henry Wiggin Bart

Rain Gauge	Pattern	
	Diameter of top	5 in.
	Height of top above Ground	1 ft. in.
	,, ,, ,, Sea Level	344 ft.

Time of Observation 9.15

Nearest Railway Station: Name Gt. Bridgeford
Distance 2 miles Direction S.E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	.06	.	.04	.	.05	.04	.02	.	.02	.	1
2	.	.	.04	.	.14	.	.03	.	.	.10	.05	.06	2
3	.	.	.	.	.30	.	.	.15	.04	.	.11	.07	3
4	.	.	.06	.	.03	.	.	.05	.04	.02	.10	.19	4
5	.17	.	.03	.	.	.	.	.10	.	.16	.	.	5
6	.06	.	.04	.	.	.	.	.13	.	.	.02	.21	6
7	.04	.	.	.	.	.	.	.	.	.	.20	.	7
8	.14	.	.22	.	.	.	.	.	.	.	.15	.45	8
9	.	.	.03	.	.	.	.	.	.	.	.20	.05	9
10	.03	.10	.10	.	.	.	.	.	.01	.	.	.52	10
11	.11	.	.	.	.	.	.	.	.01	.	.30	.	11
12	.	.	.52	.	.	.	.	.	.52	.	.23	.02	12
13	.	.	.03	.	.	.	.	.	.	.	.05	.40	13
14	.	.01	.15	.	.	.	.	.	.	.	.	.53	14
15	.	.07	.	.	.	.	.	.	.	.02	.04	.23	15
16	.	.03	.	.	.	.05	.02	.	.	.01	.08	.04	16
17	.	.	.	.	.05	.51	.	.	.	.	.17	.29	17
18	.	.21	.	.01	.	.40	.	.	.	.05	.05	.12	18
19	.	.02	.	.02	.	.	.04	.06	.35	.25	.18	.09	19
20	.	.26	.	.03	.	.	.01	.30	.20	.06	.	.26	20
21	.	.27	.	.	.	.	.	.05	.01	.15	.	.02	21
22	.	.	.	.03	.	.	.	.01	.	.35	.03	.35	22
23	.	.15	.09	.	.01	.02	.	.	.24	.08	.	.23	23
24	.	.11	.	.09	.	.96	.	.04	.	.20	.	.09	24
25	.	.22	.01	.25	.	.06	.	.	.06	.	.	.13	25
26	.	.08	.	.26	.	.11	.	.	.	.21	.17	.16	26
27	.	.28	.	.07	.	.	.	.75	.30	.	.02	.15	27
28	.	.21	.	.25	.	.	.	.	.02	.	.16	.03	28
29	.		.	.	.	.20	.18	.	.16	.30	.02	.02	29
30	.		.03	.	.	.15	.	.	.	.35	.	.01	30
31	.		.10		.		.			.01		.01	31
Total	.55	1.92	1.51	1.01	.57	2.46	.33	1.68	1.98	2.32	2.35	4.73	TOTAL for year 2141
No. of Rain Days.	6	14	15	9	6	9	6	11	14	16	21	27	154

2141

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.
3 - JAN 1913

REGISTER OF RAINFALL IN 1912

Ex. [illegible]

Kept at Walton Hall Eccleshall
in the County of Staffordshire 3
by Sir Henry Wiggin Bart

Lat. Long.
Time of Observation 9.15
Nearest Railway Station Great Bridgeford
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 344 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	.05	.08	.	.30	.02	.47	.25	.	.	.23	1
2	.	.	.14	.	.	.19	.23	.	.01	.	.	.02	2
3	.18	.	.02	.	.02	.18	.	.67	.04	.	.02	.07	3
4	.23	.	.58	.	.14	.34	.	.26	.	.	.60	.	4
5	.20	.11	.04	.	.04	.45	.	.20	.16	.	.02	.02	5
6	.52	.05	.	.	.08	.	.	.12	.03	.	.	.	6
7	.	.07	.	.	.05	1.05	.	.25	.10	.	.	.01	7
8	.45	.21	.16	.	.	.30	.06	.20	.28	.	.	.	8
9	.03	.02	.67	.20	.	.42	.03	.32	.	.	.04	.10	9
10	.14	.	.	.01	.	.10	.	.20	.	.	.40	.02	10
11	.06	.05	.29	.	.	.02	.	.07	.	.	.06	.45	11
12	.06	.13	.	.	.	.05	.	.	.	.	.04	.02	12
13	.02	.01	.	.	.	.02	.	.	.	.07	.	.	13
14	.03	.	.58	.	.	.07	.	.07	.	.	.	.03	14
15	.14	.17	.07	.05	.45	.20	.	.02	.	.	.	.21	15
16	1.05	.01	.22	.	.18	.18	.	.22	.	.04	.	.	16
17	.52	.02	.20	.	.	.35	.03	.45	.	.	.10	.30	17
18	.35	.	.16	.	.	.	.	.01	.	.06	.04	.02	18
19	.08	.03	.01	.	.04	.	.20	.26	.	.02	.01	.01	19
20	.02	.	.14	.	.	.	.11	.24	.	.31	.05	.	20
21	.01	.05	.15	.	.35	.	.	.03	.	.61	.03	.01	21
22	.03	.15	.	.	.34	.29	.37	.65	.	.	.	.08	22
23	.04	.08	.41	.	.	.	.20	.44	.	.	.18	.03	23
24	.13	.	.06	.	.02	.04	.05	.11	.	.	.	.19	24
25	.	.08	.	.	.	.16	.	.35	.	.	.27	.36	25
26	.	.01	.04	.	.	.	.44	.57	.	.80	.20	.02	26
27	.	.01	.06	.	.	.52	1.48	.	.	1.07	.02	.16	27
28	.	.	.	.	.	.02	.31	.45	.04	.20	1.00	.06	28
29	.	.	.03	.	.	.10	.50	.03	.52	.02	.02	.02	29
30	.		.07	.	.90	.14	.08	.	.	.04	.02	.	30
31	.		.20		.14		.36	.08		.		.03	31
Total	4.29	1.26	4.35	.34	2.75	5.49	4.47	6.74	1.43	3.24	3.12	2.47	YEAR'S TOTAL 39.95 ✓
Rain Days.	21	18	23	4	13	23	16	26	9	11	19	24	207 ✓

W. 7,500, XI. 12

✓

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

2 - JAN 1914

Kept at Walton Hall. Eccleshall

in the County of Staffordshire 3

by Henry Wiggin Bart

Lat. Long.

Time of Observation 9.15

Nearest Railway Station Great Bridgeford

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 344 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.	.03	.13	.07	.35	.	.	.	.53	.	.02	.	1
2	.	.13	.02	.02	.	.02	.02	.	.04	.	.06	.01	2
3	.02	.01	.24	.	.53	.	.	.	.02	.29	.	.22	3
4	.93	.03	.	.	.20	.	.05	.	.	.04	.11	.48	4
5	.25	.09	.06	.	.02	.22	.	.	.01	.92	.04	.08	5
6	.03	.14	.11	.	.34	.09	.62	.	.	.22	.03	.12	6
7	.	.07	.	.	.16	.09	.02	.	.	.67	.20	.03	7
8	.	.07	.07	.	.14	.08	.	.07	.02	.02	.01	.	8
9	.	.34	.17	.05	.11	.50	.11	.03	.	.	.17	.09	9
10	.04	.	.	.20	.10	.03	.02	.20	.	.01	.11	.	10
11	.75	.	.	.46	.01	.03	.	.	.	.10	.20	.05	11
12	.	.	.	.	.06	.	.	.	.	.	.42	.	12
13	.	.	.32	.	.	.	.02	.01	.30	.	.26	.	13
14	.08	.02	.58	.10	.	.	.	.06	.	.15	.02	.	14
15	.04	.04	.45	.47	.	.	.	.	.26	.	.20	.01	15
16	.02	.	.32	.02	.	.01	.	.	.07	.	.03	.	16
17	.	.	.08	.16	.	.	.16	.	.	.	.01	.	17
18	.	.	.26	.04	.07	.02	.08	.	.11	.	.01	.04	18
19	.10	.	.04	.	.02	.	.01	.	.15	.	.01	.	19
20	.04	.	.07	.10	.	.	.	.	.	.10	.25	.	20
21	.	.	.06	.	.02	.	.07	.13		.	.20	.	21
22	.48	.	.70	.	.	.08	.	1.08	.51	.	.	.	22
23	.01	.	.	.	.	.02	.	.01	.19	.	.12	.07	23
24	.28	.	.	.06	.	.	.	.11	.	.	.08	.03	24
25	.	.	.	.10	.	.	.	.	.07	.02	.01	.01	25
26	.	.01	.	.12	.13	.01	.	.06	.	.01	.	.29	26
27	.	.01	.	.24	.	.	.	.	.	.10	.	.11	27
28	.38	.	.04	.35	.	.	.	.	.	.14	.	.05	28
29	.02		.48	.60	.06	.	.	.28	.	.01	.	.	29
30	.27		.05	.	.	.	.	.	.	.71	.06	.	30
31	.		.22		.05			.					31
Total	3.74	.99	4.47	3.16	2.37	1.20	1.18	2.04	2.28	3.51	2.63	1.69	YEAR'S TOTAL 29.26
Rain Days.	17	13	21	17	17	13	11	11	13	16	24	16	189

W.7,000, XI. 13

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
[illegible] - JAN 1915

Kept at Walton Hall. Eccleshall

in the County of Staffordshire 3

by Sir Henry Wiggin Bart

Lat. Long.

Time of Observation 9.15

Nearest Railway Station Gt Bridgeford

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 344 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.01	.05	.	.	.	.96	.27	.	.01	.	.17	1
2	.02	.	.	.01	.	.	.75	.73	.	.02	.36	.15	2
3	.	.	.07	.09	.28	.	.12	.01	.	.	.	.52	3
4	.35	.	.02	.22	.24	.	.02	.	.	.	.57	.49	4
5	.04	.	.22	.07	.15	.	.40	.	.	.	.06	.	5
6	.05	.01	.	.14	.18	.01	.02	.09	.	.	.17	.14	6
7	.	.02	.45	.	.45	.06	.03	.32	.	.	.01	.30	7
8	.16	.	.	.02	.25	.40	.01	.10	.02	.	.	.02	8
9	.57	.01	.02	.06	.05	.53	.	.34	.01	.	.	.	9
10	.04	.05	.16	.33	.05	.03	.	.	.20	.	.	.	10
11	.	.24	.28	.03	.26	.02	.	.	.	.	.76	.53	11
12	.	.10	.22	.	.	.	.22	.	.31	.	.15	.16	12
13	.	.14	.05	.	.	.	.05	.	.03	.07	.40	.33	13
14	.	.35	.09	.	.	.	.	.	.	.22	.21	.12	14
15	.	.	.22	.	.	.	.	.	.	.01	.06	.03	15
16	.	.	.10	.	.	.	.62	.	.11	.	.	.01	16
17	.	.17	.23	.	.	.	.03	.	.13	.	.	.30	17
18	.01	.	.02	.	.	.16	.06	.	.10	.03	.	.40	18
19	.	.03	.20	.	.	.	.03	.	.45	.	.07	.15	19
20	.	.20	.05	.	.	.09	.45	.	.	.	.	.35	20
21	.	.32	.04	.	.	.16	.03	.26	.	.14	.	.73	21
22	.	.08	.06	.	.27	.08	.	.23	.	.34	.	.	22
23	.	.01	.12	.	.22	.02	.03	.	.	.02	.	.	23
24	.	.	.04	.02	.06	.	.15	.25	.	.03	.11	.	24
25	.05	.	.02	.	.	.01	.18	.46	.	.30	.08	.40	25
26	.	.01	.12	.	.	.	.02	.03	.	.08	.14	.17	26
27	.13	.	.	.	.	.	.	.	.	.	.25	.72	27
28	.48	.08	.10	.	.02	.	.	.	.	.01	.04	.57	28
29	.		.08	.01	.07	.	.	.	.	.07	.03	.	29
30	.	✕	.04	.	.	.	.	.	.	.01	.35	.27	30
31	.05	✕	.02	✕	.	✕	.27	.	✕	.02	✕	.	31
Total	1.95	1.83	3.09	1.00	2.55	1.57	4.45	3.09	1.36	1.78	3.76	6.97	YEAR'S TOTAL 33.40
Rain Days.	12	17	27	11	14	12	21	12	9	16	18	23	192

W. 8,000. X. 14.

FORM A.
BRITISH RAINFALL.

6 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Walton Hall · Eccleshall
in the County of Staffordshire
by Sir Henry Wiggin Bart

3

Lat. Long.
Time of Observation Mondays & end of month
Nearest Railway Station Gt Bridgeford
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 362 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1													1
2								.97					2
3					.29								3
4	.33									.02			4
5				.37			2.23						5
6												1.50	6
7						.06							7
8		.04	.80								1.10		8
9								.86					9
10					1.36								10
11	.84												11
12				.57			.29						12
13									.57			1.35	13
14						.96							14
15		.92	1.02								1.56		15
16													16
17					.25								17
18	.01									.34			18
19							.80						19
20									.76			1.34	20
21						.38							21
22		.88	.72								.07		22
23								.53					23
24					.53								24
25	.05									1.23			25
26				.01			.82						26
27												2.01	27
28		.10	.38			.13							28
29													29
30		X		.01		–					1.05		30
31	.67	X	.13	X	.11	X	.28	.73	X	.18	X	.79	31
													YEAR'S TOTAL
Total	1.90	1.94	3.05	.96	2.54	1.53	4.42	3.09	1.33	1.77	3.78	6.99	33.30
Rain Days.													

W. 8,000. X. 14.

2465

ELMC

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

5 JAN 1916

Kept at Walton Hall

in the County of Staffordshire

by Sir Henry Wiggin Bt.

Lat. Long.

Time of Observation once weekly

Nearest Railway Station Gt. Bridgeford

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 362 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1													1
2					·46								2
3	1·27									·35			3
4				·39			1·47						4
5									·12			1·61	5
6						·16					·		6
7		1·10	·75										7
8								1·04					8
9					·26								9
10	1·08									·			10
11				·29			1·00						11
12									·			·89	12
13						·					2·56		13
14		·66	·09										14
15								·68					15
16					·88								16
17	·65									·11			17
18				·38			2·32						18
19									·05			·50	19
20						·					·27		20
21		·67	·06										21
22								·06					22
23					·25								23
24	·54									·80			24
25				·17			·90						25
26									·41			1·17	26
27						·53					·		27
28		·33	·43										28
29								·33					29
30		X		·06	·02	·58			·		·07		30
31	·26	X	·	X		X	·81	·05	X	·84	X	·60	31
Total	3·80	2·76	1·33	1·29	1·87	1·27	6·50	2·16	·58	2·10	2·90	4·77	YEAR'S TOTAL 31·33
Rain Days.													

W. 8,000. X. 15.

246

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

5 JAN 1916

Kept at Walton Hall
in the County of Staffordshire
by Sir Henry Wiggin Bt

Lat. Long.
Time of Observation 9.15
Nearest Railway Station Gt Bridgeford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 344 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.23	.12	.15	.	.45	.	.01	.01	.12	.10	.	.08	1
2	.05	.10	.38	.20	.	.13	.	.70	.	.25	.	.05	2
3	1.00	.01	.05	.20	.	.	.40	.	.	.01	.	.20	3
4	.01	.04	.01	.	.08	.	1.08	.01	.	.	.	.83	4
5	.06	.35	.06	.	.	.02	.	.05	.	.	.	.44	5
6	.10	.07	.13	.07	.	.	.76	.01	.	.	.	.16	6
7	.25	.37	.	.05	.17	.	.20	.18	.	.	.	.24	7
8	.22	.12	.	.	.	.	.01	.09	.	.	.07	.01	8
9	.02	.02	.	.15	.	.	.	.	.	.	.65	.50	9
10	.43	.	.08	.01	.	.	.	.02	.	.	.45	.	10
11	.05	.	.	.02	.25	.	.03	.26	.	.02	.51	.10	11
12	.07	.	.	.14	.10	.	.	.04	.	.08	.80	.	12
13	.02	.52	.02	.	.20	.	.	.21	.	.	.10	.10	13
14	.02	.	.	.	.	.	.	.11	.06	.	.07	.16	14
15	.47	.	.	.16	.12	.	.10	.05	.	.	.22	.10	15
16	.04	.13	.	.05	.22	.	2.24	.	.	.	.	.	16
17	.	.16	.	.	.19	.	.	.	.	.	.	.	17
18	.	.35	.05	.	.	.	.	.	.	.	.	.	18
19	.	.02	.01	.	.08	.	.21	.	.	.	.	.	19
20	.19	.	.	.	.	.	.01	.03	.	.	.	.12	20
21	.35	.	.	.04	.	.	.23	.	.	.	.	.10	21
22	.	.	.23	.03	.	.	.10	.	.	.	.	.02	22
23	.01	.10	.07	.02	.	.	.20	.	.01	.70	.	.11	23
24	.	.	.09	.09	.	.02	.02	.	.22	.11	.	.33	24
25	.	.	.01	.02	.	.51	.11	.	.02	.03	.	.13	25
26	.	.04	.	.	.	.01	.33	.	.17	.50	.	.40	26
27	.	.13	.	.	.	.	.15	.	.	.	.	.20	27
28	.	.13	.	.	.	.04	.03	.22	.	.	.	.	28
29	.		.	.	.02	.07	.20	.16	.	.	.08	.05	29
30	.06	X	.	.05	.	.47	.	.03	.	.20	.	.03	30
31	.19	X	.	X	.	X	.10	.02	X	.11	X	.26	31
													YEAR'S TOTAL
Total	3.84	2.78	1.34	1.30	1.88	1.27	6.52	2.20	.60	2.11	2.95	4.72	31.51
Rain Days.	21	18	14	16	11	8	21	18	6	11	9	24	177

W. 8,000. X. 15.

2396

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.
2 JAN 1917

Kept at *Walton Hall. Eccleshall*

in the County of *Staffordshire*

by *Sir Henry Wiggin Bt*

Lat. Long.

Time of Observation 9.15

Nearest Railway Station Great Bridgeford

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 344 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.03	.04	.61	.	.03	.11	.10	.	.	.	.19	.	1
2	.31	.10	.04	.01	.	.02	.63	.	.15	.64	.02	.	2
3	.	.30	.	.	.	.07	.25	.	.23	.39	.13	.	3
4	.15	.30	.	.	.48	.23	.	.	.03	.04	.43	.	4
5	.01	.01	.	.	.07	.09	.	.	.	.30	.14	.	5
6	.26	.20	.04	.	.29	.01	.38	.	.	.05	.31	.	6
7	.	.	.02	.	.10	.01	.17	.	.	.27	.13	.36	7
8	.03	.	.11	.	.02	.	.	.	.	.10	.02	.13	8
9	.02	.	.	.	.30	.21	.	.	.	.	.01	.	9
10	.01	.04	.06	.10	.03	.02	.	.	.14	.31	.	.03	10
11	.	.48	.03	.27	.	.16	.05	.	.07	.	.	.10	11
12	.07	.10	.05	.02	.36	.	.02	.06	.03	.04	.	.	12
13	.02	.18	.24	.05	.	.	.20	.48	.	.01	.	.22	13
14	.	.26	.	.09	.08	.	.01	.11	.15	.08	.	.	14
15	.	.21	.43	.08	.10	.	.06	.05	.	.22	.	.	15
16	.05	.07	.09	.10	.	.	.	.15	.	.07	.	.	16
17	.05	.03	.	.43	.	.	.08	.07	.41	.20	.	.	17
18	.01	.36	.05	.33	.	.	.	.05	.35	.07	.36	.61	18
19	.21	.02	.09	.02	.	.	.	.07	.09	.	.33	.	19
20	.02	.	.62	.01	.14	.	.	.	.	.	.	.07	20
21	.01	.	.11	.	.02	.	.43	.	.	.	.03	.15	21
22	.	.	.	.04	.	.07	.	.	.	.10	.02	.08	22
23	.03	.11	.03	.03	.	.	.	.09	.	.05	.06	.65	23
24	.	.47	.	.	.05	.	.	.10	.	.20	.	.13	24
25	.	.01	.11	.	.10	.	.	.11	.15	.07	.40	.	25
26	.04	.03	.	.	.	.	.	.06	.01	.12	.03	.05	26
27	.01	.02	.35	.	.	.	.	.20	.05	.39	.	.	27
28	.	.16	.05	.	.	.01	.	.	.	.05	.02	.13	28
29	.	.13	.	.	.	.61	.	.12	.	.28	.	.28	29
30	.	X	.	.	.	.08	.	.	.	.28	.	.	30
31	.	X	.	X	.	X	.	.02	X	.20	X	.13	31
Total	1.34	3.63	3.13	1.58	2.17	1.70	2.58	1.74	1.86	4.53	2.63	3.12	YEAR'S TOTAL 30.01
Rain Days.	19	23	19	14	15	14	12	15	13	25	17	15	2.01

W. 8,000, VIII. 16

✓ Exd E.E. 2396

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

2 JAN 1917

Kept at Walton Hall. Eccleshall

in the County of Staffordshire

by Sir Henry Wiggin Bt

Lat. .... Long. ....

Time of Observation weekly 9.20

Nearest Railway Station Great Bridgeford

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.	.	.	.	.	.	.	.–	.	.—	.	.	1
2	.34	.	.	.01	.	.	.72	.	.	.	.	.	2
3	.	.	.	.	.	.	.	.	.37	.	.	.—	3
4	.	.	.	.	.	.46	.	.	.	.	.	.	4
5	.	.	.64	.	.	.	.	.	.	.	.89	.	5
6	.	.97	.	.	.	.	.	.—	.	.	.	.	6
7	.	.	.	.	.98	.	.	.	.	.	.	.	7
8	.	.	.	.	.	.	.	.	.	1.74	.	.	8
9	.49	.	.	.—	.	.	.98	.	.	.64	.	.	9
10	.	.	.	.	.	.	.	.	.16	.	.	.48	10
11	.	.	.	.	.	.47	.	.	.	.	.	.	11
12	.	.	.30	.	.	.	.	.	.	.	.48	.	12
13	.	.78	.	.	.	.	.	.57	.	.	.	.	13
14	.	.	.	.	.80	.	.	.	.	.	.	.	14
15	.	.	.	.	.	.	.	.	.	.64	.	.	15
16	.13	.	.	.69	.	.	.34	.	.	.	.	.	16
17	.	.	.	.	.	.	.	.	.65	.	.	.34	17
18	.	.	.	.	.	.—	.	.	.	.	.	.	18
19		.	.90	.	.	.	.	.	.	.	.68	.	19
20	.	.97	.	.	.	.	.	.34	.	.	.	.	20
21	.	.	.	.	.25	.	.	.	.	.	.	.	21
22	.	.	.	.	.	.	.	.	.	.46	.	.	22
23	.31	.	.	.82	.	.	.52	.	.	.	.	.	23
24	.	.	.	.	.	.	.	.	.45	.	.	1.68	24
25	.	.	.	.	.	.07	.	.	.	.	.	.	25
26	.	.	.84	.	.	.	.	.	.	.	.54	.	26
27	.	.61	.	.	.	.	.	.52	.	.	.	.	27
28	.	.	.	.	.12	.	.	.	.	.	.	.	28
29	.	.28	.—	.	.	.	.	.	.	1.18	.	.	29
30	.05	×	.	.—	.	.68	.	.	.20	.	.02		30
31	.	×	.42	×	.—	×	.—	.15	×	.50	×	.57	31
Total	1.32 ✓	3.61 ✓	3.10 ✓	1.52 ✓	2.15 ✓	1.68 ✓	2.56 ✓	1.72 ✓	1.83 ✓	4.52 ✓	2.61 ✓	3.07 ✓	YEAR'S TOTAL 29.69 ✓
Rain Days.	5	5	5	3	4	4	4	4	5	5	5	4	53

W. 8,000, VIII. 16

2353

—

ECCLESHALL

JOHNSON HALL

1915 – 20.

REGIS

W.

FORM A. BRITISH RAINFALL.

10 JAN. 19

Kept at Johnson 7.

in the County of Staff n Bridge (4 miles)

by William M

e 5 in.

und 1 ft. 1 in.

Level 400 ft.

IMPORTANT NOTE. result entered to the previous day. If an Obser rule, he is earnestly requested to add the reading the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.18	.10	.11	-	.45	.	.01	.01	.04	.09	.	.08	1
2	.05	.07	.36	.20	-	.12	.	.85	.	.23	.	.06	2
3	1.02	.01	.07	.15	-	.	.34	.	.	.	.	.21	3
4	.02	.94	-	.01	.05	-	.91	.	.	.	.01	.82	4
5	.06	.26	.05	-	.	.02	.	.06	.	.01	-	.40	5
6	.09	.09	.08	.05	-	,	.68	.	.	.	-	.19	6
7	.22	.34	.	.06	.06	,	.22	.18	.	.	-	.22	7
8	.22	.10	.	.01	-	.	.	.10	.	.	.04	.	8
9	.03	.02	.	.16	-	.	-	.	.	.	.64	.57	9
10	.36	-	.09	.02	-	.	-	.01	.	.02	.34	.01	10
11	.03	-	-	.01	.21	.	.05	.44	.	.	.48	.10	11
12	.10	-	-	.17	.14	,	.02	.07	.	.08	.73	.	12
13	.01	.34	.02	.01	.18	.	.	.32	.	.	.10	.08	13
14	.02	-	-	.01	.01	.	-	.17	.05	.02	.05	.20	14
15	.39		-	.09	.11	.	.10	.03	.	.	.26	.08	15
16	.05	.11	-	.01	.20	.	2.01	.	.	.	.	.	16
17	.	.15	.01	-	.19	.	.	-	.	.	.	-	17
18	.02	.39	.05	-	-	.	.	.	.	.01	.	.	18
19	-	.03	.01	.16	.08	.	.18	.	.	.	.	.	19
20	.14	-	.	.03	.02	.	.	.02	.	.	.	.14	20
21	.31	-	.	.05	-	.	.22	.	.	.	.	.12	21
22	.01	.02	.20	.	.	.	.06	.	.	.	.	.02	22
23	.02	.08	.08	-	-	.01	.22	.	-	.80	.	.13	23
24	-	.	.12	.08	-	.03	.01	.	.23	.12	.	.30	24
25	.	-	.01	.	-	.37	.15	.	.	.02	.	.15	25
26	-	.05	-	.	.	.01	.29	.	.17	.	.	.37	26
27	-	.13	-	.	.	.	.19	.	.	.44	.	.25	27
28	.	.12	.03	.	-	.09	.03	.21	.	.04	.	.	28
29	.		.	.	.01	.09	.04	.15	.	.01	.11	.05	29
30	.01	X	.	.05	.	1.17	-	.03	.	.17	.01	.02	30
31	.14	X	.	X	-	X	.10	.02	X	.10	X	.37	31
Total	3.50	2.45	1.29	1.33	1.71	1.91	5.81	2.67	0.49	2.16	2.77	4.88	YEAR'S TOTAL 30.97
Rain Days.	23	19	15	19	13	9	20	16	4	15	11	24	188

W. 8,000. X. 15.

REGIS

FORM A.
BRITISH RAINFALL.

Kept at Johnson Hall, Eccleshall
in the County of Stafford
by William Moat

Lat. W.
Time of Observation 9. A.M.
Nearest Railway Station Norton Bridge (4 miles)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·18	·10	·11	-	·45	.	·01	·01	·04	·09	.	·08	1
2	·05	·07	·36	·20	-	·12	.	·85	.	·23	.	·06	2
3	1·02	·01	·07	·15	-	.	·34	.	.	.	.	·21	3
4	·02	·04	-	·01	·05	-	·91	.	.	.	·01	·82	4
5	·06	·26	·05	-	.	·02	.	·06	.	·01	-	·40	5
6	·09	·09	·08	·05	-	.	·68	.	.	.	.	·19	6
7	·22	·34	.	·06	·06	.	·22	·18	.	.	-	·22	7
8	·22	·10	-	·01	-	.	.	·10	.	.	·04	.	8
9	·03	·02	-	·16	-	.	-	.	.	.	·64	·57	9
10	·36	-	·09	·02	-	.	-	·01	.	·02	·34	·01	10
11	·03	-	-	·01	·21	.	·05	·44	.	.	·48	·10	11
12	·10	-	-	·17	·14	.	·02	·07	.	·08	·73	.	12
13	·01	·34	·02	·01	·18	.	.	·32	.	.	·10	·08	13
14	·02		-	·01	·01	.	.	·17	·05	·02	·05	·20	14
15	·39		-	·09	·11	.	·10	·03	.	.	·26	·08	15
16	·05	·11	-	·01	·20	.	2·01	.	.	.	.	.	16
17	.	·15	·01	-	·19	.	.	.	.	.	.	.	17
18	·02	·39	·05	-	-	.	.	.	.	·01	.	.	18
19	-	·03	·01	·16	·08	.	·18	.	.	.	.	.	19
20	·14	-	.	·03	·02	.	.	·02	.	.	.	·14	20
21	·31	-	.	·05	-	.	·22	.	.	.	.	·12	21
22	·01	·02	·20	.	.	.	·06	.	.	.	.	·02	22
23	·02	·08	·08	.	-	·01	·22	.	-	·80	.	·13	23
24	-	.	·12	·08	-	·03	·01	.	·23	·12	.	·30	24
25	.	-	·01	.	-	·37	·15	.	.	·02	.	·15	25
26	-	·05	-	.	.	·01	·27	.	·17	.	.	·37	26
27	-	·13	-	.	.	.	·19	.	.	·44	.	·25	27
28	-	·12	·03	.	-	·09	·03	·21	.	·04	.	.	28
29	-		.	.	·01	·09	·04	·15	.	·01	·11	·05	29
30	·01	X	.	·05	.	1·17	-	·03	.	·17	·01	·02	30
31	·14	X	.	X	.	X	·10	·02	X	·10	X	·37	31
Total	3·50	2·45	1·29	1·33	1·71	1·91	5·81	2·67	0·49	2·16	2·77	4·88	YEAR'S TOTAL 30·97 ✓
Rain Days.	23	19	15	19	13	9	20	16	4	15	11	24	188 ✓

W. 8,000. X. 15.

ext 75

2392

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.

10 JAN 1917

Kept at Johnson Hall
in the County of Stafford
by Wm Moat

Lat. 52·51 N. Long. 2·15 W
Time of Observation 9 A.M.
Nearest Railway Station Norton Bridge
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04	·02	·52	-	·04	·11	·11	-	-	·04	·19	-	1
2	·30	·12	·06	-	·	·01	·67	-	·17	·55	·03	-	2
3	·	·41	·	-	-	·05	·18	-	·15	·30	·12	·01	3
4	·15	·34	-	·	·48	·23	-	-	·03	·04	·34	-	4
5	·01	·01	-	·	·10	·08	-	-	-	·27	·11	-	5
6	·25	·22	·04	-	·31	-	·50	-	·	·02	·27	·03	6
7	·12	-	·02	-	·10	·02	·15	-	-	·26	·12	·28	7
8	·04	-	·11	·	·01	-	-	-	-	·10	·04	·12	8
9	·03	-	·	-	·29	·28	-	-	-	·	·01	·03	9
10	·	·19	·04	·10	·04	·05	·06	-	·16	·29	-	·03	10
11	-	·29	·02	·27	-	·11	·02	-	·03	-	-	·08	11
12	·08	·11	·09	·02	·34	-	·21	·10	·05	·03	-	-	12
13	·03	·11	·20	·06	-	-	·04	·40	-	·01	-	·20	13
14	·	·29	·01	·10	·10	-	-	·13	-	·12	-	·01	14
15	·	·20	·31	·06	·10	-	·08	·02	·12	·16	-	-	15
16	·05	·07	·13	·15	-	-	·02	·19	-	·06	-	-	16
17	·05	·16	·	·45	-	-	·07	·11	·39	·27	·	-	17
18	-	·26	·04	·31	-	-	·	·12	·30	·04	·34	·36	18
19	·23	·	·10	·02	-	-	-	·12	·09	-	·35	-	19
20	·02	·	·63	-	·17	-	-	-	-	-	·01	·07	20
21	·02	·	·13	-	·05	-	·23	-	-	-	·01	·12	21
22	-	·	·	·02	-	·07	-	-	-	·09	-	·24	22
23	·02	·06	·03	·04	-	-	-	·09	-	·02	·06	·29	23
24	-	·36	·	-	·01	-	-	·10	-	·15	-	·17	24
25	-	·03	·11	-	·13	-	-	·08	·10	·07	·45	-	25
26	·03	·02	-	-	-	·02	-	·06	·02	·12	·05	-	26
27	·	·01	·40	-	-	-	-	·18	·05	·31	·01	-	27
28	·	·15	·02	-	-	-	-	-	-	·08	·02	·13	28
29	·	·14	·	-	-	·57	-	·08	-	·23	-	·25	29
30	·	X	·	-	-	·09 [illegible]	-	·	-	·24	-	-	30
31	·	X	·	X	-	X	-	·02	X	·22	X	·15	31
Total	1.47	3.57	3.01	1.60	2.27	1.63	2.34	1.80	1.66	4.09	2.53	2.57	YEAR'S TOTAL 28.54
Rain Days.	17	22	20	12	15	13	13	15	13	26	18	18	202

W. 8,000, VIII. 16

FORM A.
BRITISH RAINFALL

7 JAN 1918

Ent'd

REGISTER OF RAINFALL IN 1917

Kept at Johnson Hall
in the County of Stafford
by Major Wm Moat

Lat. 52·51 N. Long. 2·15 W.
Time of Observation 9 A.M.
Nearest Railway Station NORTON BRIDGE
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·	·12	·	·08	·	·51	·06	·	·06	·22	1
2	·08	·	·	·	·	·11	·	·03	·	·	·03	·03	2
3	·02	·09	·	·	·	·03	·	·09	·	·46	·07	·06	3
4	·17	·	·10	·02	·	·	·	·01	·	1·28	-	·	4
5	·29	·	·18	·13	·	·	·	·07	·	·13	·16	·	5
6	·12	·	·	·	·	·19	·	·	·	·16	·17	·	6
7	·71	·	·	·	·	·	·	·01	·	·11	·15	·05	7
8	·32	·	·	·16	·	·	·	·72	·	·67	·12	·18	8
9	·	·	·18	·15	·12	·	·	·12	·	·15	·30	·	9
10	·37	·	·43	·09	·13	·	·	·11	·05	·02	·	·	10
11	·17	·	·01	·18	·	·	·	·09	·01	·25	·02	·	11
12	·20	·	·	·01	·38	·	·	·32	·03	·11	·02	·	12
13	·02	·	·	·05	·	·	·	·10	·14	·01	·	·01	13
14	·03	·	·03	·09	·04	·	·	·14	·	·	·	·09	14
15	·02	·	·	·	·02	·	·12	·02	·	·06	·	·11	15
16	·02	·10	·	·20	·	·64	·	·	·	·	·	·26	16
17	·	·01	·03	·23	·22	·34	·53	·74	·05	·07	·	·	17
18	·	·01	·	·07	·19	·	·36	·10	·51	·07	·	·	18
19	·02	·28	·42	·	·19	·11	·	·08	·03	·	·	·	19
20	·03	·25	·	·01	·20	·18	·	·02	·12	·	·21	·01	20
21	·	·05	·15	·01	·11	·21	·	·03	·	·06	·08	·	21
22	·	·	·03	·	·	·	·	·09	·16	·24	·07	·	22
23	·	·24	·	·	·18	·03	·	·04	·	·25	·	·06	23
24	·	·01	·04	·	·	·44	·	·05	·	·52	·20	·05	24
25	·	·08	·11	·	·	·	·	·10	·	·05	·03	·	25
26	·	·	·	·	·	·20	·	·54	·13	·09	·71	·	26
27	·	·	·01	·	·33	·18	·25	·72	·	·	·04	·	27
28	·	·03	·09	·	·	·	·	·43	·	·02	·	·	28
29	·		·	·	·	·	·01	·07	·	·36	·	·16	29
30	·		·17	·	·	·	·01	·30	·	·02	·07	·	30
31	·		·08		·		·	·11		·		·	31
Total	2·59	1·14	2·06	1·52	2·11	2·74	1·28	5·76	1·29	5·16	2·51	1·29	YEAR'S TOTAL 29·45
Rain Days.	16	11	16	15	12	13	6	29	11	23	18	13	183

W. 8,000, IX. 17.

65

Ex Ml

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.
6.1.19

31

Kept at Johnson Hall
in the County of Stafford
by Major Wm Moat

Lat. 52·51 N Long. 2·15 W.
Time of Observation 9 A.M.
Nearest Railway Station NORTON BRIDGE
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·07	·	·24	·06	·	·	·	·04	·04	·28	·	1
2	·	·06	·	·05	·	·	·	1·68	·	·01	·	·23	2
3	·	·02	·	·	·25	·	·	·20	39	·09	·01	·	3
4	·02	·04	·	·	·	·	·	·03	1·01	·17	·21	·48	4
5	·	·01	·03	·03	·16	·	·	·13	·10	·08	·02	·	5
6	·04	·13	·01	·43	·	·25	·	·01	·	·25	·	·	6
7	·03	·14	·	·07	·04	·03	·	·	·34	·03	·09	·	7
8	·03	·31	·	·	·	·	·01	·	·10	·12	·	·	8
9	·01	·49	·	·14	·	·27	·27	·	·67	·28	·	·03	9
10	·09	·05	·01	·13	·	·	·34	·	·06	·02	·06	·20	10
11	·04	·05	·16	·01	·03	·	·06	·	·40	·01	·	·08	11
12	·07	·13	·05	·	·	·	·14	·01	·11	·06	·	·01	12
13	·	·02	·	·	·08	·01	·	·	·22	·11	·	·	13
14	·29	·	·	·	·	·14	·07	·	·32	·03	·02	·31	14
15	·41	·	·	·	·02	·05	·53	·	·25	·01	·01	·31	15
16	·02	·	·	·03	·	·06	·04	·01	·25	·	·	·07	16
17	·17	·	·	·	·	·02	·06	·01	·15	·21	·	·14	17
18	·32	·	·03	·	·	·18	·16	·	·57	·01	·	·20	18
19	·05	·02	·25	·07	·	·	·08	·	·	·12	·	·70	19
20	·04	·09	·	·30	·	·10	·05	·	·13	·	·01	·28	20
21	·09	·	·	·12	·11	·04	·09	·	·22	·01	·	·17	21
22	·	·	·		·59	·08	·18	·	·01	·05	·01	·45	22
23	·02	·	·		·61	·	·10	·	·18	·01	·02	·	23
24		·10	·		·	·	·01	·07	·06	·	·09	·09	24
25		·	·		·03	·01	·15	·43	·01	·	·05	·02	25
26		·	·				·17	·03	·09	·02	·13	·01	26
27		·35	·04					·37	·22		·16	·07	27
28		·05	·48					·04	·		·38	·28	28
29			·14					·	·57		·01	·09	29
30		✕	·37					·07			·19	·17	30
31		✕	·15	✕		✕		·17	✕		✕	·	31
Total	1·74	2·13	1·72	1·62	1·98	1·24	2·51	3·26	6·35	1·74	1·75	4·39	YEAR'S TOTAL 30·43
Rain Days.	17	18	12	12	11	13	18	15	25	22	18	22	203

W. 8,000, IX. 17.

~~Rox. Hob~~

4

136

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

19 JAN 20

Kept at Johnson Hall

in the County of Stafford

by Major Wm Moat

Lat. 52·51 N. Long. 2·15 W

Time of Observation 9. A.M.

Nearest Railway Station NORTON BRIDGE

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1' ft. 2" in.

" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·	·	·02	·21	·	·23	·	·07	·38	·	·20	1
2	·15	·	·09	·	·01	·	·14	·09	·36	·	·02	·08	2
3	·22	·	·01	·	·09	·16	·19	·	·19	·	·04	·03	3
4	·	·	·23	·	·	·03	·04	·11	·13	·	·01	·18	4
5	·02	·23	·	·04	·06	·	·	·	·	·	·	·28	5
6	·08	·	·15	·	·31	·	·	·	·	·	·	·17	6
7	·16	·	·20	·03	·	·	·	·	·	·	·04	·	7
8	·09	·	·06	·	·	·06	·	·	·	·	·01	·	8
9	·02	·	·06	·10	·	·	·	·	·	·	·	·	9
10	·	·	·41	·01	·	·	·	·	·	·05	·04	·07	10
11	·02	·	·84	·01	·05	·	·17	·	·	·04	·	·02	11
12	·	·	·85	·09	·	·54	·01	·	·	·05	·07	·	12
13	·15	·	·	·09	·	·01	·13	·	·47	·21	·	·01	13
14	·37	·03	·	·22	·	·	·05	·	·	·32	·01	·	14
15	·35	·02	·	·46	·	·	·	·	·	·08	·	·25	15
16	·01	·52	·	·	·	·	·	·	·	·	·25	·	16
17	·12	·15	·	·	·	·21	·	·04	·	·	·21	·02	17
18	·01	·	·63	·	·	·	·02	·65	·09	·	·	·22	18
19	·16	·36	·83	·	·	·10	·71	·26	·05	·	·03	·02	19
20	·31	·05	·20	·	·	·02	·14	·06	·15	·	·46	·22	20
21	·01	·30	·	·	·	·	·24	·	·05	·	·06	·15	21
22	·	·07	·	·	·	·	·02	·	·67	·	·	1·29	22
23	·	·	·	·	·	·11	·	·05	·	1·24	·03	·05	23
24	·	·	·	·02	·11	·	·	·	·	·54	·13	·	24
25	·12	·	·	·15	·06	·	·	·45	·	·	·09	·08	25
26	·03	·	·22	·13	·	·05	·	·08	·04	·	·	·26	26
27	·14	·	·	·30	·	·01	·	·13	·	·	·03	·03	27
28	·06	·01	·02	·02	·	·	·	·50	·	·	·	·28	28
29	·03		·08	·04	·	·08	·	·04	·	·35	·	·21	29
30	·02		·28	·11	·	·21	·	·	·	·	·05	·22	30
31	·01		·		·		·03	·		·		·10	31
TOTAL	2·81	1·74	5·16	1·84	0·90	1·59	2·12	2·46	2·27	3·26	1·58	4·44	YEAR'S TOTAL 30·17 ✓
Days with ·01 in. or more	25	10	17	17	8	13	14	12	11	10	18	24	179 ✓

(44,283). Wt.21,958—218. 7500. 10/19. **Gp.132. A.&E.W.**

2054

JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Johnson Hall
in the County of Stafford
by Major W. Moat

Lat. 52·51 N. Long. 2·15 W.
Time of Observation 9. A.M.
Nearest Railway Station NORTON BRIDGE.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·	·02	·08	·21	·01	·30	·	·12	·05	·	·18	1
2	·	·	·01	·14	·	·06	·52	·	·14	·38	·	·13	2
3	·02	·08	·	·18	·	·	·90	·	·10	·25	·	·	3
4	·	·	·	·09	·04	·	·	·58	·06	·65	·	·10	4
5	·	·	·03	·02	·12	·	·19	·04	·56	·54	·	·	5
6	·	·	·31	·05	·12	·	·03	·	·	·03	·	·01	6
7	·	·	·06	·02	·	·	·22	·	·	·	·01	·	7
8	·45	·08	·	·42	·14	·	·30	·15	·	·	·	·	8
9	·29	·04	·	·50	·	·	·07	·20	·03	·	·	·	9
10	·34	·14	·07	·33	·	·	·19	·	·	·	·09	·	10
11	·34	·03	·03	·15	·49	·27	·06	·12	·	·	·	·03	11
12	·10	-	-	·23	·02	1·16	·03	·	-	·01	·09	·11	12
13	·11	·16	·05	·19	·	·	·	·	·	·	·05	·01	13
14	·01	·04	·49	·18	·	·23	·04	·	·72	·06	·16	·	14
15	·	·13	·07	·15	·	·	·	·	·03	·07	·04	·	15
16	·	·	·01	·57	·50	·49	·30	·	·12	·46	·	·	16
17	·	·	·	·	·13	·	·	·02	·43	·	·	·	17
18	·23	·	·	·04	·20	·	·06	·03	·11	·	·	·	18
19	·02	1·37	·	·03	·28	·09	·	·	·09	·	·	·	19
20	·07	·05	·	·55	·	·19	·03	·	·02	·	·	·	20
21	·	·	·	·05	·	·	·21	·04	-	·	·	·05	21
22	·04	·	·	·10	·	·	·17	·13	·	·	·	·01	22
23	·	·01	·03	·02	-	·	·25	·04	·	·	·	·42	23
24	·05		·18	·02	·	·	·	·03	·	·	·	·27	24
25	·	·05	·16	·13	·	·05	·53	·	·	·	·	·	25
26	·37	·03	·23	·07	·	·	·12	·	·	·	·03	·	26
27	·15	·04	·03	·17	·48	·16	·	·	·	·	·08	·30	27
28	1·04	·	·15	·04	·40	·22	·01	·	·	·	·	·07	28
29	·03	·	·29	·05	·34	·01	·36	·	·	·	·12	·49	29
30	·08		·05	·31	·06	·29	·	·	·21	·	·08	·32	30
31	·09		·04		·02		·05	·		·36		·04	31
TOTAL	3·83	2·25	2·31	4·88	3·55	3·23	4·94	1·38	2·74	2·86	·75	2·54	YEAR'S TOTAL 35·26
Days with ·01 in. or more	19	14	20	29	16	13	23	11	14	11	10	16	196
Days with ·04 in. or more	15	11	13	24	14	11	19	8	11	9	8	12	155

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

HAMMERWICH
—
CANNOCK RES

STAFFORDSHIRE
1911 - 1920

FORM A2. BRITISH RAINFALL. 11 MAY 1912 2339

F 11

retti & Zambra

Kept at Cannock 5 in.

ove Ground 1 ft. – in.

in the County of Staff „ Sea Level 475 ft.

9 a.m

by G.R. Jebb (Birmin

Name Brownhills

Distance 1 mile Direction S.W.

IMPORTANT NO nd the result entered to the previous day. If an niversal rule, he is earnestly requested to add the r year in the space provided for it at the end of t ement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.	·04	.	.	.	.	·06	.	.	·01	.	1
2	·02	.	·01	·01	·18	.	·08	·12	.	·02	·03	·05	2
3	.	.	.	.	·23	.	.	.	·02	·02	·04	·02	3
4	·02	.	·09	.	·01	·24	.	·02	.	·04	·14	·23	4
5	·06	.	·03	.	.	.	.	·02	·01	·02	.	.	5
6	·21	.	·04	.	.	.	.	·05	.	·44	·04	·34	6
7	·02	.	.	.		.	.	.	.	.	·10	.	7
8	·11	.	·16	.	.	.	.	.	.	.	·13	·31	8
9	·04	.	·03	.	.	.	.	.	.	.	·47	·03	9
10	·03	·09	·12	.	.	.	.	.	.	.	·01	·57	10
11	·15	.	.	.	.	.	.	.	.	.	·28	.	11
12	.	.	·44	.	.	.	.	.	·21	.	·19	.	12
13	.	.	·06	.	.	.	.	.	·01	·01	·01	·27	13
14	.	·03	.	.	.	.	·01	.	.		.	·80	14
15	.	·06	·02	.	.	.	.	.	.	·03	·03	·16	15
16	.	·01	.	.	.	·05	.	.	.	·01	·10	·05	16
17	·01	.	·03	.	·01	·68	.	.	.	.	·11	·43	17
18	.	·18	.	·02	.	·09	.	.	.	·04	·03	·10	18
19	.	·01	.	.	.	·04	·05	.	·15	·24	·07	·09	19
20	.	·09	.	·06	.	.	.	·02	·08	·03	.	·32	20
21	.	·30	·01	.	.	.	.	·20	.	·26	.	·03	21
22	.	.	·01	·02	.	.	.	·27	.	·38	·05	·34	22
23	·01	·11	·19	.	·01	·03	·02	.	·33	·05	.	·10	23
24	.	·08	.	·05	.	·60	.	·03	.	·20	.	·14	24
25	.	·04	·01	·20	·14	·08	.	.	·03	·05	.	·02	25
26	.	·10	.	·23	.	·07	.	.	·27	·16	·22	·20	26
27	.	·26	·09	·06	·05	.	.	·41	·27	.	·04	·08	27
28	.	·23	.	·16	.	·10	.	.	.	.	·12	·02	28
29	.	×	·01	.	.	·21	·25	.	·14	·21	·02	·03	29
30	.	×	·02	.	.	·05	.	.	.	·09	·02	·01	30
31	.	×	·01	×	·03	×	.	.	×	.	×	.	31
Total	·68	1·59	1·42	·81	·66	2·24	·41	1·20	1·25	2·30	2·26	4·74	TOTAL for year 19·56
No. of Rain Days	11	14	20	9	8	12	5	10	10	19	23	25	166

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.
11 MAY 1912
2339

11

...retti & Zambra

Kept at Cannock Reservoir

in the County of Staffordshire 3

by G.R. Jebb (Birmingham Canal Co.)

RAIN GAUGE Diameter of top 5 in.
Height of top above Ground 1 ft. – in.
" " " Sea Level 475 ft.

Time of Observation 9 a.m.

Nearest Railway Station Name Brownhills
Distance 1 mile Direction S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.	·04	.	.	.	.	·06	.	.	·01	.	1
2	·02	.	·01	·01	·18	.	·08	·12	.	·02	·03	·05	2
3	.	.	.	.	·23	.	.	.	·02	·02	·04	·02	3
4	·02	.	·09	.	·01	·24	.	·02	.	·04	·14	·23	4
5	·06	.	·03	.	.	.	.	·02	·01	·02	.	.	5
6	·21	.	·04	.	.	.	.	·05	.	·44	·04	·34	6
7	·02	.	.	.	.	.	.	.	.	.	·10	.	7
8	·11	.	·16	.	.	.	.	.	.	.	·13	·31	8
9	·04	.	·03	.	.	.	.	.	.	.	·47	·03	9
10	·03	·09	·12	.	.	.	.	.	.	.	·01	·57	10
11	·15	.	.	.	.	.	.	.	.	.	·28	.	11
12	.	.	·44	.	.	.	.	.	·21	.	·19	.	12
13	.	.	·06	.	.	.	.	.	·01	·01	·01	·27	13
14	.	·03	.	.	.	.	·01	.	.	.	.	·80	14
15	.	·06	·02	.	.	.	.	.	.	·03	·03	·16	15
16	.	·01	.	.	.	·05	.	.	.	·01	·10	·05	16
17	·01	.	·03	.	·01	·68	.	.	.	.	·11	·43	17
18	.	·18	.	·02	.	·09	.	.	.	·04	·03	·10	18
19	.	·01	.	.	.	·04	·05	.	·15	·24	·07	·09	19
20	.	·09	.	·06	.	.	.	·02	·08	·03	.	·32	20
21	.	·30	·01	.	.	.	.	·20	.	·26	.	·03	21
22	.	.	·01	·02	.	.	.	·27	.	·38	·05	·34	22
23	·01	·11	·19	.	·01	·03	·02	.	·33	·05	.	·10	23
24	.	·08	.	·05	.	·60	.	·03	.	·20	.	·14	24
25	.	·04	·01	·20	·14	·08	.	.	·03	·05	.	·02	25
26	.	·10	.	·23	.	·07	.	.	·27	·16	·22	·20	26
27	.	·26	·09	·06	·05	.	.	·41	·27	.	·04	·08	27
28	.	·23	.	·16	.	·10	.	.	.	.	·12	·02	28
29	.	×	·01	.	.	·21	·25	.	·14	·21	·02	·03	29
30	.	×	·02	.	.	·05	.	.	.	·09	·02	·01	30
31	.	×	·01	×	·03	×	.	.	×	.	×	.	31
Total	·68	1·59	1·42	·81	·66	2·24	·41	1·20	1·25	2·30	2·26	4·74	TOTAL for year 19·56
No. of Rain Days	11	14	20	9	8	12	5	10	10	19	23	25	166

9,000, IX. '10.

REGISTER OF RAINFALL IN 1912

BRITISH RAINFALL. FORM A.
25 JAN 1913
2339

Kept at Cannock Reservoir
in the County of Staffordshire 3
by (Birmingham Canal Company)

Lat. 52° 39′ 50″ N Long. 1° 56′ 20″ W.
Time of Observation 9 a.m.
Nearest Railway Station Brownhills
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 475 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·13	·	·01	·18	·16	·	·07	·	·	·16	1
2	·	·	·08	·	·	·16	·63	·	·02	·	·	·03	2
3	·12	·	·01	·	·	·14	·06	·80	·02	·	·02	·04	3
4	·10	·	·40	·	·17	·90	·	·38	·	·	·27	·	4
5	·11	·05	·52	·	·02	·27	·	·26	·15	·	·04	·	5
6	·42	·12	·	·	·02	·	·	·12	·02	·	·	·07	6
7	·	·09	·01	·	·01	·31	·	·10	·02	·	·	·	7
8	·34	·18	·13	·01	·02	·11	·03	·07	·15	·	·	·01	8
9	·07	·04	·42	·14	·	·76	·	·19	·01	·	·	·28	9
10	·07	·02	·	·02	·	·19	·	·05	·01	·	·22	·	10
11	·05	·05	·01	·	·	·08	·	·	·	·01	·03	·47	11
12	·07	·30	·15	·	·	·04	·03	·	·	·	·01	·04	12
13	·	·01	·	·	·	·02	·03	·	·	·02	·01	·	13
14	·06	·	·61	·	·	·13	·	·03	·	·	·	·01	14
15	·12	·06	·10	·01	·28	·27	·	·01	·	·	·	·10	15
16	·62	·	·15	·	·05	·04	·	·09	·	·06	·01	·	16
17	·61	·	·05	·	·	·13	·	·40	·	·	·12	·53	17
18	·13	·	·06	·	·	·	·	·02	·	·06	·02	·	18
19	·12	·07	·	·	·04	·09	·33	·48	·	·02	·	·	19
20	·06	·	·10	·	·03	·	·01	·03	·	·27	·03	·	20
21	·01	·02	·07	·	·55	·	·01	·28	·	·48	·01	·	21
22	·15	·05	·	·	·65	·13	·33	·54	·	·02	·	·20	22
23	·12	·10	·27	·	·	·07	·26	·45	·	·01	·15	·01	23
24	·11	·	·03	·	·	·15	·03	·13	·	·03	·	·24	24
25	·	·	·	·	·	·12	·	·58	·	·01	·18	·34	25
26	·	·02	·04	·	·	·2	·13	·68	·	·63	·16	·07	26
27	·	·02	·		·	·29	·28	·	·	·62	·02	·21	27
28	·	·02	·		·	·09	·13	·40	·05	·15	·55	·27	28
29	·	·	·	·	·	·21	·07	·08	·39	·05	·03	·03	29
30	·02		·04	·	·10	·01	·03	·	·	·03	·	·	30
31	·		·08		·13		·34	·08		·		·05	31
Total	3·48	1·22	3·46	·18	2·68	4·83	3·49	6·25	·91	2·47	1·88	3·16	YEAR'S TOTAL 34·01
Rain Days.	21	17	22	4	14	25	18	24	11	16	18	20	210

W. 7,500, XI. ·12

Ex DL

REGISTER OF RAINFALL IN 19/13

FORM A. BRITISH RAINFALL.

31 JAN 1914

2339

Kept at Cannock Reservoir,

in the County of Staffordshire 3

by A. W. Willet (Birmingham Canal Co.)

Lat. 52° 39' 50" N Long. 1° 56" 20." W.

Time of Observation 9 a.m.

Nearest Railway Station Brownhills

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 475 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·04	·07	·05	·	·	·	·40	·	·04	·	1
2	·01	·07	·01	·10	·	·02	·	·	·05	·06	·02	·	2
3	·03	·	·10	·	·83	·	·	·	·09	·05	·	·14	3
4	1·10	·05	·	·	·28	·	·05	·	·	·	·11	·43	4
5	·11	·03	·07	·	·01	·21	·05	·	·05	2·81	·01	·07	5
6	·02	·02	·09	·	·24	·16	·78	·	·	·07	·	·11	6
7	·01	·09	·	·	·14	·02	·05	·	·	·55	·12	·02	7
8	·	·02	·	·	·12	·12	·	·08	·	·37	·	·	8
9	·	·27	·07	·06	·04	·39	·06	·05	·01	·01	·09	·05	9
10	·02	·	·	·23	·06	·	·	·12	·	·02	·11	·	10
11	·63	·01	·	·34	·	·03	·	·04	·	·18	·37	·01	11
12	·	·01	·	·	·05	·	·	·	·	·	·50	·	12
13	·06	·01	·21	·02	·	·	·	·01	·15	·	·19	·	13
14	·09	·	·72	·03	·	·	·	·03	·03	·09	·02	·	14
15	·06	·05	·60	·47	·	·	·	·	·10	·	·04	·02	15
16	·01	·02	·55	·02	·	·	·	·	·07	·01	·01	·	16
17	·02	·01	·01	·07	·	·07	·06	·	·09	·01	·01	·	17
18	·	·	·20	·07	·03	·	·06	·	·01	·	·05	·01	18
19	·10	·	·02	·01	·03	·02	·02	·	·31	·02	·	·	19
20	·08	·	·12	·08	·	·	·	·	·01	·	·06	·	20
21	·	·	·11	·	·09	·	·05	·05	·	·	·25	·	21
22	·53	·	·65	·	·	·06	·	·42	·46	·	·01	·	22
23	·	·	·	·	·	·11	·	·09	·04	·	·04	·02	23
24	·14	·	·	·02	·	·	·	·06	·01	·02	·02	·01	24
25	·	·	·	·05	·	·	·	·	·05	·02	·	·	25
26	·01	·05	·03	·24	·	·	·	·06	·	·04	·	·30	26
27	·	·06	·02	·32	·	·	·	·	·	·02	·	·03	27
28	·29	·	·12	·25	·16	·	·	·	·	·08	·	·05	28
29	·02	×	·32	·68	·04	·	·	·19	·	·04	·	·02	29
30	·39	×	·	·	·	·	·	·	·	·41	·08	·	30
31	·	×	·13	×	·03	×	–	·	×	·	×	·	31
Total	3·73	·77	4·19	3·13	2·20	1·21	1·18	1·50	1·93	4·88	2·15	1·29	YEAR'S TOTAL 28·16
Rain Days.	20	15	21	19	16	11	9	12	17	20	21	15	196

W.7,000, XI. 13

6X 9ML

2339

FORM A.
BRITISH RAINFALL.
13 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Cannock Reservoir

in the County of Staffordshire 3

by A W. Willet (Birmingham Canal Company)

Lat. 52°-39-50N Long. 1°-56-20W

Time of Observation 9 a.m

Nearest Railway Station Brownhills

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 475 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·04	–	–	–	·55	·18	–	·03	·02	·10	1
2	–	–	–	–	–	–	·02	·37	–	·02	·48	·27	2
3	–	–	·05	·03	·16	–	·20	·01	–	–	·06	·05	3
4	·22	–	·02	·10	·04	–	–	·14	–	–	·71	·57	4
5	·07	–	·14	·14	·06	·04	·25	–	–	–	·21	–	5
6	·01	·05	–	·13	·07	·07	–	·01	–	–	·03	·04	6
7	–	·06	·42	·05	·04	·14	·08	·19	–	–	·01	·37	7
8	·06	–	·02	·10	·15	·65	–	·09	·11	–	–	·03	8
9	·37	·02	·03	·07	·03	1·05	–	·07	·04	–	–	·01	9
10	·09	·09	·01	·12	·11	·06	–	–	·16	–	–	–	10
11	–	·10	·22	·06	·12	·05	–	–	·04	–	·38	·72	11
12	·01	·19	·18	–	–	–	·16	–	·39	–	·05	·36	12
13	–	·11	·15	·03	–	–	·07	–	·05	·17	·28	·37	13
14	·01	·08	·08	–	–	–	–	–	–	·38	·12	·18	14
15	·02	·02	·16	–	–	–	–	·03	·02	·03	·02	·01	15
16	·05	–	·07	–	–	–	·45	–	·03	–	–	–	16
17	·01	·12	·16	–	–	–	·07	–	·04	–	·01	·17	17
18	–	–	–	–	–	·71	·37	–	·03	–	–	·60	18
19	–	·02	·02	–	–	–	·11	–	·31	–	·03	·05	19
20	–	·28	·05	–	–	.05	·10	–	–	·01	–	·31	20
21	–	·37	·04	–	–	·05	–	·02	–	·10	·01	·45	21
22	–	·03	·09	·02	·33	·01	·03	·17	–	·14	–	–	22
23	–	·05	·08	–	·17	·03	·01	–	·01	·05	–	·01	23
24	–	–	–	·01	·09	·02	·33	·09	–	·06	·10	–	24
25	·03	–	–	–	–	–	·04	·19	–	·45	·04	·11	25
26	–	·01	·09	–	–	–	·06	·28	–	·13	·08	·16	26
27	·07	–	·01	–	–	–	–	–	–	–	·30	·40	27
28	·02	·09	·10	–	–	–	–	–	–	·05	·12	·82	28
29	–		·06	–	·05	·01	–	·01	–	·14	·06	–	29
30	–		02	–	–	·01	03	·02	–	·04	·30	·26	30
31	·09		–		·01		·18	–		·02		·01	31
Total	1·13	1·69	2·31	·86	1·43	2·95	3·11	1·87	1·23	1·82	3·42	6·43	YEAR'S TOTAL 28·25
Rain Days.	15	17	25	12	14	15	19	16	12	16	22	25	208

W. 8,000. X. 14.

2450
2339

REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL.
13. JAN 1916

Kept at Cannock Reservoir
in the County of Staffordshire
by A W Willet C. E (B'ham Canal company)

Lat. 52° 39' 50" N Long. 1° 56' 20" W
Time of Observation 9 a m
Nearest Railway Station Brownhills
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 475 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·20	·20	·14	–	·44	–	–	·09	·25	·09	·03	·02	1
2	·05	·05	·25	·25	–	·10	–	·25	·02	·30	·01	·08	2
3	·93	–	·03	·12	–	–	·44	·01	–	–	–	·20	3
4	·03	·01	–	–	·12	–	·41	·08	–	·01	–	·82	4
5	·02	·35	·01	–	–	·03	·01	·04	–	·03	·02	·30	5
6	·06	·10	·04	·17	–	–	·79	·02	–	–	–	·06	6
7	·15	·38	–	–	·03	·02	·22	·16	–	–	–	·26	7
8	·13	·15	·01	–	–	–	–	·04	–	–	·05	–	8
9	·06	·03	–	·24	–	–	–	·05	–	–	·53	·45	9
10	·36	–	·04	·03	–	–	·01	·11	–	·03	·22	·01	10
11	–	–	–	·04	·23	–	·12	–	–	–	·68	–	11
12	·05	–	–	·12	·25	–	·03	·05	–	·06	·88	–	12
13	–	·45	–	–	·59	–	–	·03	–	·01	·10	·10	13
14	·02	–	–	–	·02	–	·43	·33	·07	·03	–	·25	14
15	·38	–	–	–	·09	–	·15	·03	–	–	·19	·11	15
16	·08	·26	–	–	·20	–	2·84	·05	–	–	–	·03	16
17	–	·21	·01	–	·09	–	–	–	–	·02	–	–	17
18	·02	·20	·03	–	–	–	–	–	–	–	–	–	18
19	–	·09	·01	–	·05	–	·18	–	–	·01	–	–	19
20	·19	–	–	·10	–	–	–	·02	–	·01	–	·09	20
21	·21	·01	–	–	–	–	·17	–	–	–	–	·06	21
22	·01	–	·30	·02	–	–	·17	–	·01	–	–	·05	22
23	–	·09	·02	–	–	·04	·15	–	·01	·45	·02	·25	23
24	–	–	·03	·02	–	·02	·05	–	·23	·19	–	·24	24
25	–	–	·01	–	–	·29	·04	–	–	·03	–	·19	25
26	–	·05	–	–	–	–	·26	–	·03	–	–	·31	26
27	–	·09	–	–	–	–	·15	–	–	·38	–	·12	27
28	–	·11	–	–	–	·06	–	·34	·04	·12	–	–	28
29	–		–	–	–	–	·04	·03	–	·01	·05	·16	29
30	·03		–	·05	–	·03	·01	·07	–	·17	·07	·06	30
31	·07		–		–		·06	·10		·28		·22	31
Total	3·05	2·83	·93	1·16	2·11	·59	6·73	1·90	·66	2·23	2·80	4·44	YEAR'S TOTAL 29·43 29·43
Rain Days.	20	18	14	11	11	8	22	20	8	19	13	24	188.

W. 8,000. X. 15.

FORM A. BRITISH RAINFALL.
2. MAR 1917
2339

REGISTER OF RAINFALL IN 1916

Kept at Cannock Reservoir
in the County of Staffordshire
by A. W. Willet C.E. (B'ham Canal Co)

Lat. 52°39'50"N. Long. 1°56'20"W.
Time of Observation 9 am
Nearest Railway Station Brownhills
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 475 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·13	·04	·21	–	·02	·15	·22	–	–	·05	·17	–	1
2	·17	·04	·14	–	·20	·05	·29	–	·08	·79	·07	–	2
3	–	·34	–	·03	·02	·02	·02	–	·08	·22	·04	–	3
4	·20	·10	–	–	·45	·20	–	–	·02	·21	·37	·01	4
5	·02	–	–	–	·13	·15	·02	–	–	·10	·17	–	5
6	·16	·24	·04	–	·42	·01	·43	–	–	·03	·29	–	6
7	·06	–	·08	–	·08	·01	·15	–	–	·13	·17	·22	7
8	·08	–	·07	–	·07	–	–	–	–	·04	·02	·18	8
9	–	·03	–	–	·33	·06	–	–	·03	–	–	·04	9
10	–	·20	·04	·11	·04	·06	·02	–	·07	·04	–	·02	10
11	·03	·19	·07	·23	·01	·42	–	–	·09	–	–	·13	11
12	·08	·06	·07	·02	·20	–	·09	–	–	·07	–	–	12
13	–	·13	·23	·03	–	–	–	·09	–	–	–	·07	13
14	–	·19	–	·14	·04	–	–	·14	–	·05	–	–	14
15	–	·25	·76	·05	·11	–	·07	·09	·07	·05	–	–	15
16	·04	·07	·18	·30	·05	–	·13	·28	–	·04	–	–	16
17	·07	·17	–	·25	–	–	·03	·10	·27	·14	–	–	17
18	–	·13	·05	·18	–	–	–	–	·26	·04	·76	·15	18
19	·05	·12	·15	·02	–	–	–	·04	·01	–	·33	–	19
20	–	·07	·56	·03	–	–	·01	·02	–	–	·07	·10	20
21	–	–	·13	·02	·06	–	·13	–	–	–	·02	·25	21
22	–	–	–	–	–	·03	–	–	–	·07	·01	·30	22
23	·04	·23	·04	·04	–	–	–	·07	–	·02	·05	·26	23
24	–	·56	–	–	–	–	–	·19	·01	·15	–	·17	24
25	–	·05	·16	–	·11	·03	–	·11	·13	·06	·27	·01	25
26	·04	·09	–	–	–	·04	–	·31	·03	·22	·07	–	26
27	·01	·08	·29	–	–	·21	–	·10	·04	·58	–	·02	27
28	–	·18	·03	–	·10	–	–	–	–	·07	·01	·10	28
29	–	·19	–	–	–	·21	–	·26	–	·20	–	·24	29
30	–	×	–	–	–	·12	–	–	–	·04	–	–	30
31	–	×	–	×	–	×	–	·02	×	·13	×	·14	31
Total	1·08	3·67	[illegible]	1·45	2·44	1·77	1·61	1·82	1·13	3·54	2·89	2·41	YEAR'S TOTAL 27·11
Rain Days.	[illegible]	[illegible]	19	14	18	16	13	14	14	25	17	18	207

W. 8,000, VIII. 16

FORM 2339
BRITISH RAINFALL

2 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Cannock Reservoir
in the County of Staffordshire
by A.W. Willet C.E. (B'ham Canal Co.)

~~Pattern~~ [illegible]
RAIN GAUGE Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 475 ft.
Time of Observation 9 a.m.
Nearest Railway Station Name Brownhills
Distance 1 mile Direction S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	·09	–	·12	–	·65	·33	–	·03	·20	1
2	·03	–	–	·02	–	·12	–	·03	–	–	·04	·02	2
3	·03	·03	–	·02	–	·02	–	·02	–	·31	·05	·03	3
4	·07	·05	·20	–	–	–	–	·03	–	·70	–	–	4
5	·19	–	·10	·17	–	–	–	·02	–	·11	·06	–	5
6	·05	–	–	–	–	·62	–	–	–	·12	·21	·02	6
7	·56	–	–	–	–	·08	–	–	–	·08	·04	·05	7
8	·36	–	–	·11	–	·02	·03	·50	–	·40	·09	·14	8
9	–	–	·16	·05	·11	–	–	·36	–	·05	·19	–	9
10	·30	–	·33	·07	·68	–	–	·08	·03	·01	–	–	10
11	·21	–	·11	·20	·01	–	–	·03	–	·12	·02	–	11
12	·22	·02	·01	–	·33	–	–	·08	·01	·20	·02	·01	12
13	–	·01	–	·04	–	–	–	·13	·07	·01	·01	·02	13
14	·07	·01	·12	·05	·03	–	–	·46	–	–	–	·07	14
15	·01	–	–	–	·03	–	·14	·01	–	·02	–	·05	15
16	·04	·17	–	·27	–	·28	·02	·01	–	–	–	·28	16
17	–	·06	·03	·14	·44	·02	·25	·36	·18	·05	–	–	17
18	·03	·04	–	·04	·13	–	·45	·10	·70	·04	–	–	18
19	·04	·26	·29	–	·05	·30	–	–	·02	–	–	–	19
20	·02	·22	–	–	·22	·04	–	·07	·20	–	·14	·02	20
21	–	·06	·13	·04	·09	·03	–	·05	–	·02	·06	–	21
22	–	·01	·02	–	–	–	–	·15	·04	·20	·01	–	22
23	–	·09	–	–	·15	–	–	·11	–	·20	–	·02	23
24	–	–	·02	–	–	·80	·02	·12	–	·24	·04	·04	24
25	–	·06	·12	–	–	–	–	·01	–	·03	·08	–	25
26	–	–	–	–	–	·05	–	·27	·16	·02	·37	–	26
27	–	–	–	–	·22	·24	·37	·86	–	·01	·02	–	27
28	–	·02	·06	–	–	·09	–	·15	–	–	–	·02	28
29	–		·02	–	·02	–	·06	·06	–	·25	–	·26	29
30	–		·02	–	–	–	·16	·18	·01	–	·01	–	30
31	–		·03		–		·02	·09		–		·05	31
Total	2·23	1·11	1·77	1·31	2·51	2·83	1·52	4·99	1·75	3·19	1·49	1·30	TOTAL for year 26·00
No. of Rain Days.	16	15	17	14	14	15	10	28	11	22	19	17	198

W. 8,000, X. '11.

Ex MF 18

FORM A. BRITISH RAINFALL 2339

15. 1 19

REGISTER OF RAINFALL IN 1918

Kept at Cannock Reservoir

in the County of Staffordshire

by A. W. Willet C.E. (B'ham Canal Co)

Lat. 52° 39' 50" Long. 1° 56' 20"

Time of Observation 9 am

Nearest Railway Station Brownhills

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 475 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	·02	·	·26	·24	·	·	·09	·02	·04	·32	·	1
2	·01	·04	·	·13	·	·	·	·22	·	·01	·	·16	2
3	·	·03	·02	·	·20	·	·	·10	·30	·03	·04	·	3
4	·06	·02	·01	·	·	·	·	·07	·94	·07	·37	·44	4
5	·	·06	·	·06	·13	·	·	·06	·43	·03	·01	·02	5
6	·	·09	·03	·26	·	·15	·	·	·07	·13	·	·02	6
7	·	·09	·	·04	·03	·04	·	·	·47	·02	·10	·01	7
8	·01	·18	·	·02	·	·	·	·	·11	·18	·	·02	8
9	·01	·43	·	·20	·	·23	·02	·	·34	·23	·	·02	9
10	·11	·02	·	·10	·	·	·20	·	·	·04	·07	·10	10
11	·06	·06	·03	·03	·20	·	·15	·	·06	·	·	·05	11
12	·04	·04	·04	·01	·14	·	·10	·	·03	·02	·	·01	12
13	·02	·01	·	·02	·23	·01	·01	·	·14	·09	·	·02	13
14	·25	·	·	·	·	·04	·66	·	·15	·04	·02	·22	14
15	·41	·	·	·16	·	·	·20	·	·12	·	·02	·24	15
16	·11	·	·	·27	·	·07	·01	·04	·25	·03	·01	·12	16
17	·24	·	·	·	·39	·	·13	·01	·22	·08	·	·11	17
18	·38	·	·02	·	·	·13	·03	·	·74	·01	·01	·34	18
19	·04	·05	·20	·09	·	·	·09	·	·	·07	·	·56	19
20	·15	·05	·	·26	·	·05	1·45	·	·06	·	·03	·19	20
21	·07	·01	·	·41	·01	·	·16	·	·16	·	·01	·13	21
22	·02	·	·	·	·07	·05	·09	·03	·	·03	·02	·31	22
23	·03	·	·	·	·72	·	·03	·	·05	·	·04	·	23
24	·	·12	·	·	·	·	·12	·04	·03	·	·14	·06	24
25	·	·	·	·	·	·	·25	·56	·	·02	·04	·	25
26	·	·	·	·	·	·	·10	·02	·10	·02	·06	·04	26
27	·	·11	·	·	·	·	·	·28	·18	·	·14	·11	27
28	·	·10	·34	·	·	·	·	·02	·	·	·33	·20	28
29	·		·03	·	·	·	·	·	·77	·	·02	·02	29
30	·		·35	·	·	·	·	·02	·02	·	·16	·11	30
31	·02		·17		·		·	·02		·		·	31
Total	2·06	1·53	1·24	2·32	2·36	·77	3·80	1·58	5·76	1·19	1·96	3·63	YEAR'S TOTAL 28·20
Rain Days.	20	19	11	16	11	9	18	15	24	20	21	26	210

W, 6,500, VII. 18. W W C

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 2339

JAN 20

REGISTER OF RAINFALL IN 1919.

Kept at Cannock Reservoir

in the County of Staffordshire

by A. W. Willet C.E. (B'ham Canal Co)

Lat. 52° 39′ 50″ Long. 1° 56′ 20″

Time of Observation 9 am

Nearest Railway Station Brownhills

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 475 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·25	·03	·03	·	·29	·	·60	·	·07	·34	·06	·26	1
2	·14	·01	·07	·	·	·	·11	·	·01	·10	·11	·04	2
3	·60	·	·04	·	·03	·10	·17	·	·13	·	·12	·04	3
4	·02	·	·25	·	·	·03	·01	·15	·14	·	·05	·20	4
5	·04	·23	·	·03	·01	·	·01	·	·19	·01	·	·08	5
6	·04	·	·15	·01	·75	·	·	·	·	·	·01	·04	6
7	·16	·	·19	·03	·	·	·	·	·01	·	·01	·	7
8	·20	·	·05	·04	·	·04	·	·	·	·	·01	·	8
9	·03	·	·01	·04	·	·	·	·	·01	·	·02	·	9
10	·01	·	·55	·03	·	·	·	·	·	·	·03	·16	10
11	·02	·	·49		·08	·	·18	·	·	·02	·	·02	11
12	·	·	·30	·07	·	·42	·	·	·03	·09	·04	·01	12
13	·16	·	·02	·17	·	·	·04	·	·20	·15	·	·03	13
14	·25	·02	·	·25	·	·	·04	·	·04	·07	·	·02	14
15	·27	·07	·03	·34	·	·	·	·	·	·06	·02	·20	15
16	·02	·88	·	·01	·	·	·	·02	·	·	·13	·02	16
17	·14	·23	·01	·01	·	·04	·04	·	·	·	·19	·01	17
18	·	·	·45	·	·	·	·02	·28	·04	·	·01	·24	18
19	·08	·26	1·10	·	·	·15	1·02	·50	·04	·	·16	·	19
20	·23	·06	·15	·	·	·04	·14	·19	·15	·	·37	·14	20
21	·03	·32	·04	·	·	·	·22	·	·02	·01	·03	·25	21
22	·	·09	·	·	·	·	·	·	·47	·	·01	·95	22
23	·	·	·	·	·	·10	·	·08	·	1·15	·03	·05	23
24	·01	·01	·	·09	·05	·	·		·	·65	·14	·08	24
25	·12	·01	·	·07	·10	·21	·	·35	·	·01	·03	·02	25
26	·02	·	·24	·11	·	·03	·	·04	·09	·	·01	·21	26
27	·08	·01	·03	·32	·	·02	·	·09	·	·	·01	·	27
28	·09	·	·02	·02	·	·01	·	·75	·	·02	·01	·32	28
29	·06	×	·03	·07	·	·08	·	·06	·	·45	·08	·17	29
30	·04	×	·20	·12	·	·13	·	·	·	·05	·04	·20	30
31	·02	×	·02	×	·	×	·03	·	×	·	×	·05	31
Total	3.13 ✓	2.23 ✓	4.47 ✓	1.83 ✓	1.31 ✓	1.40 ✓	2.63 ✓	2.51 ✓	1.64 ✓	3.18 ✓	1.73 ✓	3.81 ✓	Year's Total 29.87 ✓
Days with ·01 in. or more	27 ✓	14 ✓	24 ✓	19 ✓	7 ✓	14 ✓	14 ✓	11 ✓	16 ✓	15 ✓	26 ✓	26 ✓	213

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 2339

JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Cannock Reservoir

in the County of Staffordshire

by A. W. Willet C. E. (B'ham Canal Co)

Lat 52° 59' 50" Long 1° 56' 20"

Time of Observation 9 am

Nearest Railway Station Bloxwich

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 475 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·	·02	·17	·22	·	·15	·	·12	·18	·01	·26	1
2	·	·	·	·15	·	·	·31	·	·07	·12	·	·06	2
3	·03	·09	·	·17	·	·06	·50	·06	·11	·31	·	·01	3
4	·	·	·03	·14	·01	·	·03	·26	·04	·24	·	·01	4
5	·	·	·04	·04	·14	·	·12	·03	·56	·39	·01	·01	5
6	·	·02	·12	·06	·04	·	·10	·	·	·02	·	·04	6
7	·	·	·06	·07	·02	·	·20	·	·	·01	·	·	7
8	·38	·07	·	·49	·12	·	·09	·	·	·02	·	·01	8
9	·35	·02	·	·30	·	·	·11	·32	·03	·	·	·	9
10	·23	·17	·05	·20	·	·02	·30	·	·	·	·08	·02	10
11	·09	·	·07	·09	·47	·17	·02	·03	·	·	·01	·01	11
12	·07	·03	·	·16	·	1·07	·01	·16	·	·02	·07	·22	12
13	·07	·05	·07	·40	·	·	·	·	·	·01	·10	·02	13
14	·02	·02	·60	·08	·	·50	·02	·	·25	·11	·13	·01	14
15	·	·07	·18	·37	·	·02	·01	·	·14	·25	·	·	15
16	·	·	·02	·10	·	·82	·23	·	·03	·45	·	·	16
17	·	·		·	·08	·	·	·02	·50	·05	·	·01	17
18	·20	·01	·	·	·11	·	·08	·04	·27	·	·	·	18
19	·03	·76	·	·16	·02	·09	·	·	·16	·	·	·	19
20	·05	·02	·	·43	·	·20	·01	·	·	·	·01	·01	20
21	·	·01	·	·05	·	·	·24	·07	·	·02	·	·08	21
22	·05	·01	·	·21	·	·	·04	·10	·	·03	·01	·02	22
23	·	·01	·01	·02	·	·	·11	·09	·	·01	·	·40	23
24	·	·	·16	·02	·	·	·	·03	·	·01	·	·16	24
25	·02	·05	·10	·08	·	·10	·59	·03	·01	·01	·	·01	25
26	·17	·02	·13	·03	·	·	·04	·	·	·02	·02	·01	26
27	·16	·04	·02	·10	·34	·21	·	·	·01	·01	·09	·37	27
28	·70	·	·10	·03	·38	·08	·01	·	·	·02	·	·08	28
29	·06	·	·50	·	·33	·04	·04	·	·02	·	·12	·55	29
30	·02	✕	·01	·25	·12	·10	·05	·	·24	·	·10	·12	30
31	·05	✕	·06	✕	·02	✕	·02	·	✕	·41	✕	·02	31
TOTAL	2·75	1·47	2·35	4·37	2·42	3·48	3·43	1·24	2·56	2·72	·76	2·52	YEAR'S TOTAL 30·07
Days with ·01 in. or more	19	18	20	27	15	14	26	13	16	23	13	25	229
Days with ·04 in. or more	14	8	14	23	11	12	18	8	11	10	7	11	147

HANBURY HALL
STAFFORD
1911 - 1913

FORM A.
BRITISH RAINFALL.
29 JAN 1912

REGI 11

Kept at Hanbury 2 Sudbury.

in the County of Stafford .15 a.m

5 in.

by Miss Bott ove Ground ft. 10½ in.

Sea Level 483 ft.

NOTE.—Rain should be measured d ull instructions for the measurement of rain and particulars as to the British ervers," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	22	-	-	-	·04	·08	-	-	·02	-	1
2	·03	-	·03	-	07	-	·07	·12	-	·02	25	·02	2
3	-	-	-	-	15	-	-	·12	-	·01	·05	·03	3
4	·02	-	·08	07	·01	-	-	·04	·04	·02	·15	·22	4
5	·04	-	·02	-	-	-	-	·05	-	·02	-	-	5
6	·37	-	·01	·01	-	-	-	·05	-	·01	·03	27	6
7	·02	-	-	-	-	-	-	-	-	-	·09	-	7
8	·12	-	·26	-	-	-	01	-	-	-	14	·36	8
9	-	-	·02	-	-	-	-	-	-	-	28	·02	9
10	04	·07	·11	-	-	02	-	-	-	·01	-	·54	10
11	06	-	-	-	-	-	-	-	-	-	·40	·01	11
12	-	-	·44	-	-	-	-	-	·34	-	·13	·01	12
13	-	-	-	-	-	-	-	-	·01	-	07	·31	13
14	-	·03	-	-	-	-	-	-	-	·04	02	·81	14
15	-	·74	·02	-	-	-	-	-	-	·05	-	46	15
16	01	·03	-	-	-	·11	-	-	-	·03	·17	·06	16
17	-	-	-	·02	-	·61	17	-	-	·01	·07	·38	17
18	-	·11	-	·01	-	18	-	-	-	·02	·02	71	18
19	01	·02	-	-	-	·47	·03	·01	·16	·27	·04	·07	19
20	01	·11	-	·04	-	-	-	·20	·07	·11	-	·20	20
21	-	28	·03	-	-	-	-	·52	-	·28	-	·04	21
22	-	-	·01	04	-	·02	-	-	-	·37	·03	·31	22
23	02	·05	·17	-	-	·09	-	-	·49	·01	-	15	23
24	-	·09	02	·22	-	60	-	·03	-	·11	-	77	24
25	-	13	-	·33	·23	·06	-	-	·03	-	·02	·06	25
26	-	·08	-	·23	-	·19	-	-	-	23	·27	·41	26
27	-	·22	·06	·05	-	06	-	45	·28	-	·03	08	27
28	·01	·43	-	·27	-	-	-	-	·06	-	75	-	28
29	-		-	-	-	18	-	-	·19	34	02	·02	29
30	-		·01	·02	·01	·07	·12	-	-	17	01	·02	30
31	-		·04	-	·04	-	-	-	-			02	31
Total	·76	1.55	1.55	1-31	·51	2.66	·44	1.67	2.07	2.13	2.46	4.86	TOTAL for year 21.57
No. of Rain Days	13	14	17	12	6	13	6	11	10	20	23 24	27	172

EDWARD STANFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

5

FORM A.
BRITISH RAINFALL.
29 JAN 1912

REGISTER OF RAINFALL IN 19~~10~~11

Kept at Hanbury Hall

in the County of Stafford

by Miss Bott

Lat. 53 Long. 2

Nearest Railway Station Sudbury.

Time of Observation 9.15. a.m

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 10½ in.

" " " Sea Level 483 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	22	-	-	-	·04	·08	-	-	·02	-	1
2	·03	-	03	-	07	-	·07	·12	-	·02	25	·02	2
3	-	-	-	-	15	-	-	·12	-	·01	·05	·03	3
4	·02	-	·08	07	·01	-	-	·04	·04	·02	·15	·22	4
5	·04	-	·02	-	-	-	-	·05	-	·02	-	-	5
6	·37	-	·01	·01	-	-	-	·05	-	·01	·03	27	6
7	·02	-	-	-	-	-	-	-	-	-	·09	-	7
8	·12	-	·26	-	-	-	01	-	-	-	14	·36	8
9	-	-	·02	-	-	-	-	-	-	-	28	·02	9
10	04	·07	·11	-	-	02	-	-	-	·01	-	·54	10
11	06	-	-	-	-	-	-	-	-	-	·40	·01	11
12	-	-	·44	-	-	-	-	-	·34	-	·13	·01	12
13	-	-	-	-	-	-	-	-	·01	-	07	·31	13
14	-	·03	-	-	-	-	-	-	-	·04	02	·81	14
15	-	·14	·02	-	-	-	-	-	-	·05	-	·16	15
16	01	·03	-	-	-	·11	-	-	-	·03	·17	·06	16
17	-	-	-	·02	-	·61	17	-	-	·01	·07	·38	17
18	-	·11	-	·01	-	18	-	-	-	·02	·02	·11	18
19	01	·02	-	-	-	·47	·03	·01	·16	·27	·04	·07	19
20	01	·11	-	·04	-	-	-	·20	·07	·11	-	·20	20
21	-	28	·03	-	-	-	-	·52	-	·28	-	·04	21
22	-	-	·01	04	-	·02	-	-	-	·37	·03	·31	22
23	02	·05	·17	-	-	·09	-	-	·49	·01	-	15	23
24	-	·09	02	·22	-	60	-	·03	-	·11	-	·17	24
25	-	13	-	33	·23	·06	-	-	·03	-	·02	·06	25
26	-	·08	-	·23	-	·19	-	-	-	23	·27	·41	26
27	-	·28	·06	·05	-	06	-	45	·28	-	·03	08	27
28	·01	·13	-	·27	-	-	-	-	·06	-	15	-	28
29	-		-	-	-	18	-	-	·19	34	02	·02	29
30	-		·01	·02	·01	·07	·12	-	-	17	01	·02	30
31	-		04	-	·04	-	-	-		-		02	31
Total	·76	1.55	1.55	1-31	·51	2.66	·44	1.67	~~2.05~~ 1.67	2.13	2.46	4·86	TOTAL for year 21.57
No. of Rain Days	13	14	17	12	6	13	6	11	10	20	23 ~~24~~	27	172

EDWARD STANFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL
6 - JAN

Kept at Hanbury Hall
in the County of Stafford 5
by Miss Bott

Lat. 53 Long. 2
Time of Observation 9.15. a.m
Nearest Railway Station Sudbury. N. Stafford R.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10½ in.
" " " " Sea Level 483 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	'01	-	'18	-	-	'28	'06	'26	'04	-	~~'40~~	'40	1
2	-	-	'09	'03	-	'29	-	1'06	'03	-	~~'06~~	'06	2
3	'10	-	'02	-	'04	'10	'01	'21	'02	-	~~'07~~	'07	3
4	'11		'40	-	'21	'37	-	'21	-	-	'36	'01	4
5	'10	'09	'07	'01	'08	'21	-	-	'08	-	02	-	5
6	'80	'17	-	-	'02	-	-	'23	'14	-	-	'04	6
7	-	'09	-	-	-	'08	-	'03	'09	'01	-	01	7
8	'48	'28	'16	'02	-	'25	'04	'17	'29	-	-	'02	8
9	'01	01	'17	'23	-	'16	-	'18	-	-	-	'12	9
10	'09	-	'03	-	-	'05	-	'08	-	-	'38	'01	10
11	'10	'03	'02	-	-	'03	-	'01	-	'01	'04	69	11
12	'06	35	'12	-	-	'03	'22	-	-	-	'01	51	12
13	-	-	-	-	-	'53	04	-	-	'04	'04	-	13
14	'12	-	58	-	-	'10	-	'09	-	-	-	'03	14
15	'17	10	'15	-	'37	'37	-	'01	-	-	-	'17	15
16	1.22	-	'24	-	'04	'04	-	'12	-	'14	'02	-	16
17	'32	01	'37	-	'01	'35	'03	'45	-	'01	'07	'26	17
18	'29	-	'11	-	-	-	-	'01	-	'06	'02	'05	18
19	'42	07	'02	-	02	-	'26	'38	-	'06	'03	-	19
20	'26	-	'10	-	02	-	'04	'04	'02	'21	'01	-	20
21	-	'03	'10	-	73	-	'01	'07	-	'56	'03	'03	21
22	'04	'14	'04	-	78	'04	'49	'59	-	'01	-	'25	22
23	'06	'10	43	-	-	'01	'40	'33	-	'01	'13	'02	23
24	'09	-	03	-	-	'07	'21	'19	-	-	-	'13	24
25	'01	-	-	-	-	'17	-	'64	-	'01	24	'47	25
26	-	'09	'05	-	-	'01	'68	'90	-	'75	22	'08	26
27	-	-	'04	-	'01	'30	'12	-	-	'76	01	'19	27
28	-	02	-	-	-	'03	'19	'48	'05	'30	87	'27	28
29	-	01	'03	-	'01	'26	'18	05	'40	08	-	-	29
30	'03	-	'04	-	'42	'02	'05	-	-	03	-	-	30
31	-	-	'08		-		'30	'07		-		'04	31
Total	4'89	1'59	3'67	'29	2'76	4'10	3'38	6'86	1'06	3'04	2'50	3'43	YEAR'S TOTAL 37.55
Rain Days.	22	16	26	4	14	25	18	26	10	17	17	24	219

W. 7,500, XI. 12

FORM A.
BRITISH RAINFALL.

8 AUG 1913

REGISTER OF RAINFALL IN 1913

Kept at Hanbury Hall [illegible]

in the County of Staffs 5

by Late Miss C. Bott
per K. C. Rumbold (Sec.)

Lat. 53 Long. 2
Nearest Railway Station Sudbury (Derby)
Time of Observation 9.15 a.m.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10½ in.
" " " Sea Level 483 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	~~·09~~	·06	·01	–	–	–						1
2	·01	·09	·02	·05	–	·01	–						2
3	·06	–	·14	–	·83	~~·01~~	–						3
4	1·28	·02	·02	–	·09	·01	·03						4
5	·06	·02	·06	–	·04	·07	·04						5
6	·04	·02	·15	–	·34	·08	·45						6
7	–	·09	·03	–	·14	·02	·02						7
8	–	·03	–	–	·11	·20	–						8
9	–	·38	·09	·02	·05	·45	·03						9
10	·09	·01	–	·22	·09	·01	–						10
11 snow	·98	–	–	·47	–	·01	–						11
12	–	–	–	–	·12	·02	–						12
13	·04	·02	·35	·04	–	–	–						13
14	·08	·05	·61	·02	–	–	–						14
15	–	·10	·35	·40	–	–	–						15
16	·02	·01	·59 snow	–	–	–	–						16
17	·02	·02	·04	·12	·04	·09	·04						17
18	·01	–	·19	·10	·04	–	·02						18
19	·10	–	·01	–	–	·05	·01						19
20	·16	–	·06	·17	–	–	·02						20
21	–	–	·14	–	·07	–	·11						21
22	·57	–	·66	–	–	·04	–						22
23	–	–	·	·03	–	·06	–						23
24	·13	–	–	·03	–	–	–						24
25	·02	·01	–	·02	–	–	–						25
26	–	·07	·06	·17	·02	·01	–						26
27	·01	·08	·02	·28	–	–	–						27
28	·45	–	·07	·28	·11	–	–						28
29	·01		·35	1·02	·06	–							29
30	·28		–	–	·05	–							30
31	·01		·17		·03								31
Total	4.44	1.02	4.34	3.45	2.23	1.13							TOTAL for year
No. of Rain Days													

EDWARD STANFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

R

HEDNESFORD

SCOUT HSE

STAFFORDSHIRE

1911 - 1920

Kept at Scout Ho
in the County of S
by The South Staff

5 in.
e Ground 1 ft. 0 in.
Sea Level 750 ft.
o AM.
Name
Distance Direction

IMPORTANT NOT … the result entered to the previous day. If an Ob … versal rule, he is earnestly requested to add the rea … year in the space provided for it at the end of thi … ment of rain, the selection and placi … ritish Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·03	·	·	·	·04	·04	·	·	·04	·	1
2	·02	·	·	·	·13	·	·02	·08	·	·	·05	·06	2
3	·	·	·	·	·16	·	·	·01	·	·01	·04	·03	3
4	·03	·	·08	·	·01	·	·	·03	·03	·02	·10	·30	4
5	·09	·	·03	·02	·	·	·	·07	·	·20	·02	·	5
6	·04	·	·04	·	·	·	·	·09	·	·21	·	·33	6
7	·18	·	·	·	·	·	·	·	·	·	·08	·	7
8	·08	·	·16	·	·	·	·	·	·	·	·12	·33	8
9	·03	·	·	·	·	·	·	·	·	·	·65	·06	9
10	·	·07	·08	·	·	·	·	·	·	·	·	·40	10
11	·07	·	·	·	·	·	·	·	·	·	·28	·	11
12	·	·	·35	·	·	·	·	·	·22	·	·12	·	12
13	·	· ·	·01	·	·	·	·	·	·03	·	·02	·35	13
14	·	·	·	·	·	·	·	·	·	·	·	·83	14
15	·	·09	·	·	·	·	·	·	·	·06	·03	·	15
16	·	·	·	·	·	·07	·	·	·	·07	·09	·17	16
17	·	·	·	·	·	·93	·	·	·	·06	·10	·55	17
18	·	·13	·	·05	·	·06	·	·	·	·32	·	·16	18
19	·		·	·02	·	·22	·03	·	·10	·13	·	·20	19
20	·	·08	·	·04	·	·	·01	·27	·03	·23	·	·17	20
21	·	·09	·	·	·	·	·	·23	·02	·22	·	·09	21
22	·	·	·02	·	·	·	·	·	·	·04	·	·43	22
23	·	·05	·23	·	·	·02	·		·42	·16	·	·10	23
24	·	·06	·	·09	·	·51	·	·03	·	·	·	·14	24
25	·	·05	·	·15	·12	·03	·	·	·	·20	·	·06	25
26	·	·12	·	·17	·	·04	·	·	·	·	·16	·17	26
27	·	·26	·11	·	·	·	·	·27	·20	·	·11	·10	27
28	·	·10	·	·19	·	·10	·	·	·	·33	·15	·	28
29	·		·	·	·	·15	·15	·	·12	·07	·	·01	29
30	·		·	·	·	·08	·	·	·	·	·	·	30
31	·		·03		·		·	·		·		·	31
Total	·54	1·10	1·17	·73	·42	2·21	·25	1·12	1·17	2·33	2·16	5·04	TOTAL for year
No. of Rain Days.	8	11	12	8	4	11	5	10	9	16	17	22	18·24

13

R

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

Kept at Scout House, Hednesford.

in the County of Stafford

3

by The South Staffordshire Water Works Co.

RAIN GAUGE	Diameter of top 5 in.
	Height of top above Ground 1 ft. 0 in.
	" " " Sea Level 750 ft.

Time of Observation 9-0 AM.

Nearest Railway Station: Name ...... Distance ...... Direction ......

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·03	·	·	·	·04	·04	·	·	·04	·	1
2	·02	·	·	·	·13	·	·02	·08	·	·	·05	·06	2
3	·	·	·	·	·16	·	·	·01	·	·01	·04	·03	3
4	·03	·	·08	·	·01	·	·	·03	·03	·02	·10	·30	4
5	·09	·	·03	·02	·	·	·	·07	·	·20	·02	·	5
6	·04	·	·04	·	·	·	·	·09	·	·21	·	·33	6
7	·18	·	·	·	·	·	·	·	·	·	·08	·	7
8	·08	·	·16	·	·	·	·	·	·	·	·12	·33	8
9	·03	·	·	·	·	·	·	·	·	·	·65	·06	9
10	·	·07	·08	·	·	·	·	·	·	·	·	·40	10
11	·07	·	·	·	·	·	·	·	·	·	·28	·	11
12	·	·	·35	·	·	·	·	·	·22	·	·12	·	12
13	·	·	·01	·	·	·	·	·	·03	·	·02	·35	13
14	·	·	·	·	·	·	·	·	·	·	·	·83	14
15	·	·09	·	·	·	·	·	·	·	·06	·03	·	15
16	·	·	·	·	·	·07	·	·	·	·07	·09	·17	16
17	·	·	·	·	·	·03	·	·	·	·06	·10	·55	17
18	·	·13	·	·05	·	·06	·	·	·	·32	·	·16	18
19	·	·	·	·02	·	·22	·03	·	·10	·13	·	·20	19
20	·	·08	·	·04	·	·	·01	·27	·03	·23	·	·17	20
21	·	·09	·	·	·	·	·	·23	·02	·22	·	·09	21
22	·	·	·02	·	·	·	·	·	·	·04	·	·43	22
23	·	·05	·23	·	·	·02	·	·	·42	·16	·	·10	23
24	·	·06	·	·09	·	·51	·	·03	·	·	·	·14	24
25	·	·05	·	·15	·12	·03	·	·	·	·20	·	·06	25
26	·	·12	·	·17	·	·04	·	·	·	·	·16	·17	26
27	·	·26	·11	·	·	·	·	·27	·20	·	·11	·10	27
28	·	·10	·	·19	·	·10	·	·	·	·33	·15	·	28
29	·		·	·	·	·15	·15	·	·12	·07	·	·01	29
30	·		·	·	·	·08	·	·	·	·	·	·	30
31	·		·03		·		·	·		·		·	31
Total	·54	1·10	1·17	·73	·42	2·21	·25	1·12	1·17	2·33	2·16	5·04	TOTAL for year
No. of Rain Days.	8	11	12	8	4	11	5	10	9	16	17	22	18·24

W. 8,000, X. '11.

13 3

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
9- JAN 1913

Kept at Scout House, Hednesford
in the County of Stafford 3
by South Staffordshire Water Works Co.

Lat. Long.
Time of Observation 9-0 AM
Nearest Railway Station
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 750 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·03			·11	·15		·03	·01		·35	1
2			·06			·48	·52						2
3	·08		·02		·01	·19	·07	·84				·07	3
4	·07		·40		·15	·65		·32			·34		4
5	·09	·02	·35		·01	·26		·24	·04		·04		5
6	·58	·08			·02			·09					6
7		·14			·03	·30		·18					7
8	·38	·12	·13			·10	·02	·16	·10				8
9	·06	·08	·50	·08		·74		·19			·01	·20	9
10	·06					·23		·04			·09		10
11	·07	·15			·01	·06		·01				·52	11
12	·06	·30	·16			·02						·02	12
13		·08								·02			13
14	·03		·49			·04		·02				·02	14
15	·15	·07	·06		·38	·28						·04	15
16	·90		·15		·04			·04		·05			16
17	·09		·06			·14	·01	·30			·14	·39	17
18	·02		·07							·03	·03		18
19	·17	·07			·01		·19	·28		·01			19
20	·08		·15		·04		·02	·01		·12			20
21		·03	·07		·56		·01	·19		·54		·02	21
22	·14	·04			·76	·12	·26	·70				·25	22
23	·13	·03	·35			·04	·17	·35			·06		23
24	·19		·03			·08	·02	·11				·21	24
25						·07		·61			·09	·27	25
26		·03				·04	·88	·71		·64	·08	·03	26
27						·36	·23			·65		·20	27
28		·02				·13	·25	·49	·05	·11	·56	·24	28
29						·11	·09	·15	·45	·03	·08		29
30			·01		·66	·01	·02			·03			30
31			·02		·19		·38	·11				·03	31
Total	3·35	1·26	3·11	·08	2·87	4·56	3·29	6·14	·67	2·24	1·52	2·86	YEAR'S TOTAL 31·95
Rain Days.	19	15	19	1	14	23	17	23	5	12	11	16	175

W. 7,500, XI. ·12

FORM A.
BRITISH RAINFALL.
10 JAN 1914

REGISTER OF RAINFALL IN 1913

ex. H.P.
3

Kept at Scout House Hednesford
in the County of Stafford
by South Staffordshire Waterworks Co

Lat. Long.
Time of Observation 6 a.m.
Nearest Railway Station
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. · in.
" " " " Sea Level 750 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·04	·08					·27		·02		1
2		·07	·03	·10					·05	·02	·01		2
3	·04		·04		·72				·09	·51		·05	3
4	·97	·02			·17		·09		·01		·07	·05	4
5	·08	·01	·03		·03	·09	·01		·13	2·91	·03	·02	5
6	·02	·03	·09		·14	·12	1·06			·08		·11	6
7		·12			·10	·02	·04			·60	·19	·02	7
8		·03			·14	·11		·08		·20			8
9		·25	·06	·04	·01	·31	·07	·09	·01		·10	·02	9
10				·22				·10		·03	·03		10
11	·22			·34		·01				·14	·40	·01	11
12					·05						·61		12
13			·20						·17		·16		13
14	·15		·60	·05						·07	·06		14
15	·10	·01	·34	·49					·16		·03		15
16			·36	·02					·17				16
17		·03		·09		·05	·05						17
18	·03		·20	·12	·01		·04				·03	·02	18
19	·10						·02		·21			·06	19
20	·09		·11	·10							·15		20
21	·02		·06		·04		·04	·04			·16		21
22	·32		·55			·03		·70	·53				22
23						·08		·03	·03		·05		23
24	·12							·04			·02		24
25				·04					·03	·02			25
26		·03	·01	·28				·05				·13	26
27		·05	·03	·37						·11		·02	27
28	·27		·29	·19	·12					·10		·01	28
29	·02		·33	·64				·13		·15			29
30	·12									·43			30
31			·13										31
Total	2·67	·65	3·50	3·17	1·53	·82	1·42	1·26	1·86	5·37	2·12	·51	YEAR'S TOTAL 24·88
Rain Days.	16	11	19	16	11	9	9	9	13	14	17	12	156

W.7,000, XI. 13

Dec 28 revised 6.IV.15

Exe D.S. cartly obs. 10.IV.15

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

8 - JAN 1915

Kept at Scout House, Hednesford

in the County of Stafford 3

by South Staffs. Water Works Co.

Lat. Long.

*Time of Observation 9 a.m

Nearest Railway Station Hednesford

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 750 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·01	·	·	·	·54	·20	·	·02	·	·07	1
2	·	·	·	·	·	·01	·02	·23	·	·	·54	·27	2
3	·	·	·01	·03	·10	·	·12	·	·	·	·02	·06	3
4	·10	·	·	·06	·03	·	·	·09	·	·	·92	·35	4
5	·	·	·14	·02	·04	·02	·61	·	·	·	·15	·	5
6	·	·05	·	·06	·06	·01	·	·	·	·	·04	·06	6
7	·	·02	·51	·02	·02	·05	·07	·16	·	·	·	·36	7
8	·05	·	·	·01	·02	·51	·	·13	·	·	·	·07	8
9	·47	·02	·01	·02	·05	1·31	·	·18	·06	·	·	·	9
10	·10	·07	·02	·15	·10	·03	·	·	·09	·	·	·	10
11	·	·10	·24	·05	·05	·08	·	·	·04	·	·10	·94	11
12	·	·19	·21	·	·02	·	·12	·	·30	·	·03	·47	12
13	·	·11	·07	·	·	·	·01	·	·06	·30	·15	·43	13
14	·	·07	·05	·	·	·	·02	·	·02	·27	·14	·11	14
15	·05	·	·09	·	·	·	·	·	·	·02	·	·	15
16	·	·	·02	·	·	·	·58	·	·02	·	·	·	16
17	·	·08	·03	·	·	·	·07	·	·05	·	·	·22	17
18	·	·	·	·	·	·96	·12	·	·02	·	·	·47	18
19	·	·01	·	·		·	·13	·	·23	·	·03	·07	19
20	·	·29	·02	·		·07	·02	·	·	·	·	·10	20
21	·	·38	·03	·	·	·12	·	·	·	·14	·01	·20	21
22	·	·05	·01	·	·10	·04	·	·21	·	·22	·	·	22
23	·	·05	·08	·	·11	·03	·	·	·	·05	·	·	23
24	·	·	·	·04	·07	·	·19	·10	·	·09	·10	·	24
25	·	·	·	·	·	·	·02	·23	·	·54	·04	·23	25
26	·	·	·09	·	·	·	·03	·26	·	·11	·07	·19	26
27	·06	·	·	·	·	·	·	·	·	·	·30	·40	27
28	·02	·07	·10	·	·	·	·	·	·	·07	·03	1·00 ~~·10~~	28
29	·	·	·08	·	·03	·	·	·	·	·17	·07	·	29
30	·	X	·01	·	·	·	·	·02	·	·10	·29	·37	30
31	·08	X	·	X	·	X	·18	·	X	·03	X	·	31
Total	·93	1·56	1·83	·46	·80	3·24	2·85	1·81	·89	2·13	3·03	6·44 ~~5·54~~	YEAR'S TOTAL 25·97 ~~25·9~~
Rain Days.	8	15	21	10	14	13	17	11	10	14	18	21	172

W. 8,000. X. 14.

2455

FORM A.
BRITISH RAINFALL.

5-FEB 1916

REGISTER OF RAINFALL IN 1915

Kept at Scout House. Hednesford

in the County of Staffordshire

by South Staffordshire Water Works Co

Lat. .... Long. ....

Time of Observation 9 am

Nearest Railway Station Hednesford

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 750 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.19	.19	.03	.	.40	.	.	.05	.15	.07	.04	.04	1
2	.04	.09	.25	.13	.	.10	.	.40	.02	.35	.	.08	2
3	.74	.	.04	.16	.	.02	.42	.08	.	.01	.	.22	3
4	.03	.	.	.	.04	.	.29	.05	.	.	.	.84	4
5	.02	.32	.02	.	.	.06	.	.04	.	.02	.02	.36	5
6	.06	.12	.	.13	.	.	.95	.	.	.	.	.05	6
7	.05	.38	.	.	.	.	.21	.14	.	.	.	.23	7
8	.06	.22	.	.	.	.	.	.05	.	.	.07	.	8
9	.	.03	.	.13	.	.	.	.	.	.	.38	.46	9
10	.26	.	.04	.02	.	.	.	.08	.	.04	.09	.01	10
11	.	.	.	.02	.15	.	.10	.	.	.01	.80	.	11
12	.04	.	.	.06	.35	.	.02	.03	.	.06	.93	.	12
13	.	.32	.	.	.60	.	.	.06	.	.	.02	.02	13
14	01	.	.	.	.03	.	.19	.02	.13	.03	.	.26	14
15	.25	.	.	.	.08	.	.10	.05	.	.	.08	.13	15
16	.03	.26	.	.	.19	.	2.18	.08	.	.02	.	.02	16
17	.	.19	.	.	.07	.	.	.	.	.	.	.01	17
18	.	.11	.01	.	.	.	.	.	.	.	.	.	18
19	.	.04	.	.	.01	.	.24	.	.	.	.	.	19
20	.16	.	.	.04	.	.	.01	.	.	.	.	.05	20
21	.02	.	.	.	.	.	.19	.	.	.	.	.06	21
22	.03	.	.26	.	.	.	.33	.	.	.02	.	.03	22
23	.	.04	.03	.	.	.01	.08	.	.	.56	.	.36	23
24		.	.04	.02	.	.	.05	.	.14	.22	.	.24	24
25	.	.	.	.	.	.46	.08	.	.01	.14	.	.15	25
26	.	.03	.	.	.	.	.23	.	.02	.	.	.30	26
27	.	.10	.02	.	.	.	.09	.	.	.38	.	.12	27
28	.	.03	.	.	.	.02	.	.37	.01	.04	.	.	28
29	.		.	.	.	.28	.15	.04	.	.	.05	.13	29
30	.01	✕	.	.03	.	.09	.	.02	.	.16	.01	.06	30
31	.05	✕	.	✕	.	✕	.11	.06	✕	.38	✕	.10	31
Total	2.05	2.47	.74	.74	1.92	1.04	6.02	1.62	.48	2.51	2.49	4.33	YEAR'S TOTAL 26.41
Rain Days.	18	16	10	10	10	8	20	17	7	17	11	25	169

W. 8,000. X. 15.

2388

FORM A.
BRITISH RAINFALL.

18 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Scout House, Hednesford
in the County of Staffordshire
by South Staffordshire Water Works Co

Lat. .... Long. ....
Time of Observation 9 am
Nearest Railway Station Hednesford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 750 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·06	·	·27	·	·05	·14	·15	·	··	·	·20	·	1
2	·20	·04	·15	·	·13	·05	·17	·	·08	·69	·12	·	2
3	·	·34	·	·	·	·01	·05	·	·04	·32	,02	·	3
4	·10	·06	·	·	·53	·25	·	·	·	·07	·29	·	4
5	·	·	·	·	·15	·07	·	·	·	·09	·20	·	5
6	·07	·14	·01	·	·44	·	·47	·	·	·06	·33	·	6
7	·02	·	·04	·	·11	·	·29	·	·	·03	·11	·19	7
8	·01	·	·08	·	·02	·	·	·	·	·03	·06	·28	8
9	·	·	·	·	·60	·07	·	·	·02	·01	·	·02	9
10	·	·20	·04	·07	·04	·11	·	·	·01	·07	·	·	10
11	·	·10	·10	·19	·01	·23	·	·	·02	·	·	·15	11
12	·01	·04	·08	·01	·25	·	·11	·	·	·03	·	·	12
13	·	·09	·24	·	·	·	·	·13	·	·	·	·04	13
14	·	·02	·	·02	·02	·	·	·18	·	·09	·	·	14
15	·	·24	·72	·05	·15	·	·07	·10	·01	·03	·	·	15
16	·04	·01	·21	·30	·03	·	·08	·33	·	·02	·	·	16
17	·07	·15	·	·06	·	·	·04	·13	·21	·14	·	·	17
18	·01	·07	·04	·04	·	·	·	·	·10	·03	·79	·10	18
19	·02	·06	·17	·	·	·	·	·02	·01	-	·40	·	19
20	·	·	·62	·01	·	·	·	·	·	·	·06	·12	20
21	·	·	·15	·	·02	·	·20	·	·	·	·02	·18	21
22	·	·	·	·	·	·02	·	·	·	·06	-	·17	22
23	·02	·02	·07	·05	·	·	·	·07	·	·	·05	·10	23
24	·	·11	·	·	·	·	·	·17	·	·14	·	·09	24
25	·	·01	·05	·	·10	·	·	·15	·08	·03	·16	·	25
26	·03	·03	·	·	·	·01	·	·11	·04	·23	·02	·	26
27	·	·	·07	·	·	·21	·	·14	·04	·53	·	·	27
28	·	·05	·06	·	·06	·	·	·	·	·05	·	·19	28
29	·	·26	·	·	·	·30	·	·29	·	·17	·	·25	29
30	·		·	·	·	·07	·	·	·	·02	·	·	30
31	·		·		·		·	·		·03		·19	31
Total	·66	2·04	3·17	·80	2·71	1·54	1·63	1·82	·66	2·97	2·83	2·07	YEAR'S TOTAL 22·90
Rain Days.	13	20	19	10	17	13	10	12	12	24	15	14	179

W. 8,000, VIII. 16

2272

FORM A.
BRITISH RAINFALL
19 JAN

REGISTER OF RAINFALL IN 1917

Kept at Scout House, Hednesford
in the County of Staffordshire
by South Staff Water Works Co

Lat. 52·43 Long. 1·58
Time of Observation 9 am
Nearest Railway Station Hednesford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 750 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	.	.04	.	.08	.	.37	.12	.	.	.01	1
2	.03	.	.	.	.	.10	.	.02	.	.	.07	.	2
3	.	.02	.	.	.	.02	.	.02	.	.35	.08	.	3
4	.02	.	.03	.	.	.	.	.01	.	.74	.	.	4
5	.17	.	.02	.11	.	.	.	.02	.	.07	.02	.	5
6	.03	.	.	.	.	.57	.	.	.	.18	.20	.	6
7	.34	.	.	.	.	.04	.	.	.	.07	.01	.	7
8	.02	-	.	.04	.	.	.	.45	.	.35	.05	.13	8
9	.	-	.04	.	.09	.	.	.26	.	.03	.10	.	9
10	.21	-	.35	.04	.31	.	.	.12	.03	.	.	.	10
11	.12	.	.07	.03	.	.	.	.06	-	.17	.	.	11
12	.01	.	.	.	.39	.	.	.	.	.22	.02	.	12
13	.	.	.	.03	.	.	.	.24	.07	.	.	.01	13
14	.03	-	.05	.01	.01	.	.	.06	.	.	.	.02	14
15	.	.	.	.	.03	.	.13	.	.	.02	.	.11	15
16	.	.05	.	.11	.	.31	.06	.	.	.	.	.28	16
17	.	.	.02	.06	.51	.03	.30	.34	.11	.05	.01	.	17
18	.	.04	.	.04	.21	.	.40	.19	.66	.03	.	.	18
19	.08	.35	.04	.	.09	.33	.	.	.02	.	.	.	19
20	.	.21	.	.	.29	.11	.	.04	.08	.	.01	.	20
21	.	.06	.11	.13	.06	.02	.	.02	.	.03	.01	.	21
22	.	.	.01	.	.	.	.	.07	.03	.10	.	.	22
23	.	.18	.	.	.17	.	.	.05	.	.04	.	.	23
24	.	.	.	.	.	.37	.	.10	.	.18	.	.	24
25	.	.04	.03	.	.	.	.	.	.	.	.	.	25
26	.	.	.	.	.	.01	.	.39	.20	.	.23	.	26
27	.	.	.	.	.28	.20	.33	.85	.	.	.01	.	27
28	.	.01	.01	.	.	.08	.	.22	.	.	.	.03	28
29	.		.	.	.02	.	.03	.04	.	.24	.	.24	29
30	.	X	.	.	.	.	.09	.18	.	.02	.	.	30
31	.	X	.01	X	.	X	.01	.05	X	.	X	.	31
Total	1·06	·96	·79	·64	2·46	2·27	1·35	4·17	1·31	2·89	·82	·83	YEAR'S TOTAL 19·55 ?
Rain Days.	11	9	13	11	13	14	8	24	9	18	13	8	151

W. 8,000, IX. 17.

Exc D.L.

23

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

6·1·19

Kept at Scout House Reservoir
in the County of Staffordshire
by South Staffordshire Water Works Co

Lat. 52·43 N Long. 1·58 W
Time of Observation 9am
Nearest Railway Station Hednesford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 450 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·02	·	·04	·22	·	·	·	·	·03	·29	·	1
2	·	·04	·	·01	·	·	·	·41	·01	·01	·02	·21	2
3	·	·01	·01	·	·20	·	·	·08	·25	·	·03	·	3
4	·04	·	·01	·	·	·	·	·04	85	·08	·40	·38	4
5	·	·02	·	·06	·19	·	·	·08	·65	·09	·01	·01	5
6	·	·06	·03	·14	·	·08	·	·	·04	·06	·	·02	6
7	·	·05	·	·01	·02	·04	·	·	·44	·01	·07	·02	7
8	·	·13	·	·	·	·	·	·	·10	·15	·	·02	8
9	·01	·23	·	·24	·	·20	·01	·	·39	·29	·	·02	9
10	·02	·01	·	·14	·	·	·15	·	·02	·04	·06	·06	10
11	·05	·01	·01	·03	·15	·	·26	·	·08	·		·05	11
12	·	·04	·02	·01	·19	·	·09	·	·04	·01	·	·	12
13	·	·	·	·	·08	·	·	·	·17	·14	·	·	13
14	·24	·	·	·	·	·01	·24	·	·20	·07	·	·23	14
15	·35	·	·	·07	·	·	·26	·	·17	·	·	·19	15
16	·02	·	·	·16	·	·02	·06	·	·47	·	·	·03	16
17	·30	·	·	·	1·10	·	·34	·01	·07	·08	·	·10	17
18	·34	·	·02	·	·	·19	·06	·	·69	·02	·	·24	18
19	·02	·03	·21	·05	·	·	·10	·	·	·06	·	·27	19
20	·14	·08	·	·25	·	·04	·73	·	·03	·	·	·09	20
21	·07	·	·	·28	·02	·01	·16	·	·18	·	·	·15	21
22	·	·	·	·	·34	·01	·12	·	·	·	·	·32	22
23	·03	·	·	·	·38	·	·04	·	·01	·	·	·	23
24	·	·05		·	·	·	·	·01	·05	·	·06	·	24
25	·	·	·	·02	·	·	·13	·57	·	·	·02	·	25
26	·	·	·	·	·	·	·09	·03	·04	·	·10	·01	26
27	·	·	·	·	·	·	·	·26	·11	·	·16	·08	27
28	·	·02	·25	·	·	·	·	·02	·	·	·23	·24	28
29	·	·	·03	·	·	·	·	·	·74	·	·01	·01	29
30	·	✕	·41	·	·	·	·	·01	·01	·	·20	·11	30
31	·	✕	·21	✕	·	✕	·	·01	✕	·	✕	·	31
Total	1·63	·80	1·21	1·51	2·89	·60	2·84	1·53	5·81	1·14	1·66	2·86	YEAR'S TOTAL 24·48
Rain Days.	13	15	11	15	11	9	16	12	25	15	14	23	179

W, 6,500, VII. 18. W W C

Fred. J. Dixon

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Scout House Reservoir Hednesford

in the County of Staffordshire

by South Staffordshire Water Works Co.

Lat. 52·43 N Long 1·58 W

Time of Observation 9am

Nearest Railway Station Hednesford

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

" " " " Sea Level 450 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	·02	·02		·16		·35		·07	·36	·04	·20	1
2	·12		·05				·06		·01	·11	·14	·05	2
3	·07		·03		·04	·06	·07		·14		·15	·06	3
4			·26			·03	·01	·27	·22		·08	·08	4
5	·05	·20			·01		·01		·25			·07	5
6	·04		·10		·60							·03	6
7	·20		·36	·01									7
8	·17		·04	·02		·03							8
9	·03			·05							·01		9
10	·01		·45	·03							·04	·18	10
11	·02		·62		·01		·08			·01		·08	11
12			·27	·02		·37			·05	·02	·03		12
13	·14			·15			·02		·17	·03		·02	13
14	·25	·01		·15			·01		·02	·06		·02	14
15	·14	·07	·02	·10						·03	·01	·25	15
16	·04	·75						·02			·09	·01	16
17	·05	·83			·01	·03	·01				·13	·02	17
18			·36					·27	·01		·01	·09	18
19	·10	·27	·89			·12	·75	·48	·01		·06		19
20	·34	·07	·30			·02	·03	·12	·14		·06	·09	20
21	·02	·31	·02				·14		·02		·02	·10	21
22		·08				·01			·43			·69	22
23						·06		·06		1·20		·04	23
24		·01		·04	·05	·01				1·01	·11	·05	24
25	·16	·04		·10	·08	·23		·46			·05		25
26		·04	·11	·04		·02		·08	·05		·02	·25	26
27	·01	·01		·27		·01		·08			·01	·02	27
28	·03			·01				·76				·36	28
29	·06			·05				·07		·40	·08	·11	29
30	·01			·07		·07				·07	·03	·19	30
31	·02						·01			·01		·02	31
Total	2·36	2·71	3·90	1·11	·96	1·07	1·55	2·67	1·59	3·31	1·17	3·08	Year's Total 25·48
Days with ·01 in. or more	24	14	16	15	8	14	13	11	14	12	20	25	186

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Fred. J. Dixon M. Inst. C.E.

Ep WMB 2046

23 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Scout House Res.r Hednesford

in the County of Staffordshire

by South Staffordshire Waterworks Co.

Lat. 52° 43' Long. 1° 58 W.

Time of Observation 9am

Nearest Railway Station Hednesford.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 750 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·12	·26		·11		·10	·20	·01	·25	1
2				·21			·55		·08	·09		·07	2
3	03	·02		·17		·06	·78		·14	·32			3
4				·16			·01	·34	·01	·28			4
5			·03	·02	·14		·11	·07	·20	·44		·01	5
6		·01	·06	·04	·06		·07			·02		·04	6
7				·07			·17						7
8	·03	·05		·50	·15		·12	·01		·01			8
9	·37			·38			·05	·25		·02			9
10	·23	·11	·02	·15		·02	·20				·02	·02	10
11	·01		·04	·11	·48	·18	·01	·03				·01	11
12	·05			·20	·03	1·04	·01	·05			·05	·22	12
13	·03	·05	·07	·28							·13		13
14	·01	·01	·18	·07		·53			·26	·04	·11	·02	14
15		·07	·10	·46			·02		·04	·15	·01		15
16				·05		·30	·22		·01	·52			16
17	·01				·09		·01		·33	·04		·01	17
18	·09				·06		·08		·39				18
19	·01	·85		·14	·02	·09			·13				19
20	·04	·03		·19		·27	·01				·01	·03	20
21				·03			·20	·03				·01	21
22	·03			·23			·04	·07			·02	·02	22
23							·10	·06		·01		·50	23
24			·20	·02								·18	24
25		·03	·10	·04	·23	·10	·72						25
26	·22		·09		·02		·03				·02		26
27	·11		·04	·05	·42	·22				·02	·08	·42	27
28	·48		·06	·01	·35	·06						·07	28
29	·05		·39		·41		·06		·01		·12	·49	29
30		×	·01	·18	·04	·12	·03		·23		·02	·20	30
31	·02	×	·08	×	·01	×	·01		×	·43	×	·01	31
TOTAL	1·82	1·23	1·47	3·88	2·77	2·99	3·72	·91	1·93	2·59	·60	2·58	YEAR'S TOTAL 26·49
Days with ·01 in. or more	18	10	15	25	16	12	25	9	13	15	12	19	189
Days with ·04 in. or more	9	5	12	21	12	11	16.	6	10	10	5	10	127

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2316 - 438251

KINGSWINFORD - ASHWOOD P.S.

1919 - 1920

782706

Form A. 1. METEOROLOGIC … ORGANIZATION.

2316

16 JAN 20

REGIS … 919.

Penn…

Kept at Ashwood … ng 2° 11' 50" W

… 9am

… on Brettle Lane

in the County of … Rain Gauge 5 in.

… e above Ground 1 ft 0 in.

by South Staffordshire … „ Sea Level 207 ft.

IMPORTANT NOTE.—Rai … ult entered to the previous day. If an Observer prefers not to co … requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·30	·02	·02	·02	·09	·	·30	·	·03	·15	·03	·30	1
2	·14	·	·12	·	·02	·	·14	·	·	·	·10	·01	2
3	·30	·	·05	·	·05	·15	·19	·	·09	·	·10	·06	3
4	·01	·02	·23	·	·	·03	·11	·04	·23	·	·	·15	4
5	·02	·26	·	·	·05	·	·	·	·30	·	·	·04	5
6	·03	·	·12	·	·31	·	·	·	·	·	·05	·12	6
7	·23	·	·16	·06	·01	·	·	·	·	·	·04	·01	7
8	·16	·	·07	·03	·	·04	·	·	·	·	·	·	8
9	·04	·	·	·16	·	·	·	·	·	·	·	·	9
10	·	·	·55	·01	·	·	·	·	·	·03	·	·13	10
11	·	·	·43	·	·04	·	·28	·	·	·03	·	·01	11
12	·01	·	·42	·	·	·36	·	·	·	·05	·	·	12
13	·08	·	·	·27	·	·	·02	·	·20	·27	·02	·03	13
14	·27	·	·	·15	·	·	·04	·	·20	·03	·	·04	14
15	·38	·09	·	·30	·	·	·	·	·	·07	·	·23	15
16	·06	·75	·	·02	·	·	·	·09	·	·	·13	·	16
17	·	·40	·	·	·	·04	·02	·	·	·	·08	·	17
18	·	·	·55	·	·	·	·01	·28	·	·	·	·09	18
19	·10	·26	·63	·	·	·19	·94	·48	·10	·	·03	·	19
20	·23	·08	·37	·	·	·	·07	·19	·09	·	·22	·06	20
21	·	·28	·02	·	·	·	·25	·01	·02	·	·02	·15	21
22	·	·30	·	·	·	·	·	·	·31	·	·	·40	22
23	·	·	·	·	·	·08	·	·04	·	·48	·	·03	23
24	·	·	·	·02	·09	·	·	·	·	·84	·14	·11	24
25	·04	·	·	·03	·09	·	·	·60	·	·	·	·05	25
26	·	·	·11	·10	·	·04	·	·06	·09	·	·01	·29	26
27	·	·	·04	·49	·	·	·	·12	·	·	·	·03	27
28	·09	·	·01	·	·	·	·	·41	·	·	·	·23	28
29	·15	·	·	·12	·	·03	·	·01	·	·42	·11	·28	29
30	·		·	·16	·	·15	·	·04	·	·03	·13	·17	30
31	·		·10		·		·	·		·01		·	31
TOTAL	2·64	2·46	4·30	1·94	·45	1·11	2·37	2·70	1·66	2·41	1·24	3·05	YEAR'S TOTAL 26·66
Days with ·01 in. or more	19	10	18	15	9	10	12	13	11	12	15	24	168

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Fred. A. Dixon M. Inst. C. E.

Form A. 1. METEOROLOGIC ORGANIZATION.

2316

JAN 20

REGISTER OF RAINFALL IN 1919.

Kept at Ashwood "Pumping Station" Kingswinford
in the County of Staffordshire
by South Staffordshire Water Works Co.

Lat. 52° 29' 15" N Long. 2° 11' 50" W
Time of Observation 9 am
Nearest Railway Station Brettle Lane
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 207 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·30	·02	·02	·02	·09	·	·30	·	·03	·15	·03	·30	1
2	·14	·	·12	·	·02	·	·14	·	·	·	·10	·01	2
3	·30	·	·05	·	·05	·15	·19	·	·09	·	·10	·06	3
4	·01	·02	·23	·	·	·03	·11	·04	·23	·	·	·15	4
5	·02	·26	·	·	·05	·	·	·	·30	·	·	·07	5
6	·03	·	·12	·	·31	·	·	·		·	·05	·12	6
7	·23	·	·16	·06	·01	·	·	·	·	·	·07	·01	7
8	·16	·	·07	·03	·	·04	·	·	·	·	·	·	8
9	·04	·	·	·16	·	·	·	·	·	·	·	·	9
10	·	·	·55	·01	·	·	·	·	·	·03	·	·13	10
11	·	·	·43	·	·04	·	·28	·	·	·03	·	·01	11
12	·01	·	·42	·	·	·36	·	·	·	·05	·	·	12
13	·08	·	·	·27	·	·	·02	·	·20	·27	·02	·03	13
14	·27	·	·	·15	·	·	·04	·	·20	·03	·	·04	14
15	·38	·09	·	·30	·	·	·	·	·	·07	·	·23	15
16	·06	·75	·	·02	·	·	·	·09	·	·	·13	·	16
17	·	·40	·	·	·	·04	·02	·	·	·	·08	·	17
18	·	·	·55		·	·	·01	·28	·	·	·	·09	18
19	·10	·26	·63	·	·	·19	·94	·48	·10	·	·03	·	19
20	·23	·08	·37	·	·	·	·07	·19	·09	·	·22	·06	20
21	·	·28	·02	·	·	·	·25	·01	·02	·	·02	·15	21
22	·	·30	·	·	·	·	·	·	·31	·	·	·40	22
23	·	·	·	·	·	·08	·	·04	·	·48	·	·03	23
24	·	·	·	·02	·09	·	·	·	·	·84	·14	·17	24
25	·04	·	·	·03	·09	·	·	·60	·	·	·	·05	25
26	·	·	·11	·10	·	·04	·	·06	·09	·	·01	·29	26
27	·	·	·04	·49	·	·	·	·12	·	·	·	·03	27
28	·09	·	·01	·	·	·	·	·41	·	·	·	·23	28
29	·15	·	·	·12	·	·03	·	·01	·	·42	·11	·28	29
30	·		·	·16	·	·15	·	·04	·	·03	·13	·17	30
31	·		·10		·		·	·		·01		·	31
TOTAL	2·64	2·46	4·30	1·94	·45	1·11	2·37	2·70	1·66	2·41	1·24	3·05	YEAR'S TOTAL 26·66
Days with ·01 in. or more	19	10	18	15	9	10	12	13	11	12	15	24	168

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Fred. J. Dixon M. Inst. C. E.

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 2316

REGISTER OF RAINFALL IN 1920.

Kept at Ashwood Kingswinford
in the County of Staffordshire
by South Staffs Waterworks Co.

Lat. 52° 29' 15" Long. 2° 11' 50" W
Time of Observation 9 a.m.
Nearest Railway Station Brettell Lane.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 207 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·10	·21		·21		·09	·08		·21	1
2				·05			·11		·08	·10		·14	2
3	·08	·10		·04			·59		·15	·40			3
4				·10			·05	·44	·03	·30			4
5			·10		·06		·24	·05	·07	·67			5
6			·13		·06		·14			·69		·04	6
7			·03	·06			·15						7
8	·33	·07		·44	·16		·40						8
9	·28	·02		·29			·07	·08					9
10	·37	·03	·06	·07			·05						10
11	·07		·10	·16	·37	·16	·04	·04					11
12	·15	·03	·05	·19		·79	·03	·19			·09		12
13	·10	·03	·14	·29									13
14			·53	·15		·09			·28	·02	·14		14
15		·11	·50	·60		·12	·05		·27	·39		·13	15
16			·09	·12	·07	·12	·20			·43			16
17	·01				·09				·46	·05		·03	17
18	·30				·12			·09	·75				18
19	·02	·43		·09					·04				19
20		·30		·45		·18						·03	20
21				·02			·30	·04				·10	21
22				·12				·08					22
23				·02			·18	·05				·33	23
24	·02		·15									·17	24
25		·02	·14	·07			·54						25
26	·13		·18									·04	26
27	·19		·04	·16	·75	·21	·06		·02		·09	·35	27
28	·88		·10	·05	·40	·05						·13	28
29	·20		·13		·42	·05	·04				·08	·36	29
30		×		·12	·04	·06	·02		·17		·08	·11	30
31	·06	×	·05	×		×	·04		×	·45	×		31
													YEAR'S TOTAL
TOTAL	3·19	1·14	2·52	3·76	2·75	1·83	3·57	1·06	2·41	3·58	·48	2·17	28·40
Days with ·01 in. or more	16	10	17	23	12	10	21	9	12	11	5	14	160
Days with ·04 in. or more	13	5	16	21.	12	10	19	9	10	10	5	12.	142

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

~~LEEK~~

WALL GRANGE

STAFFORDSHIRE

1911 - 1920

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

RE

Kept at Wall

in the County of St

by Mr G. M.

5" in.
Ground 1 ft. 0 in.
Sea Level 457. 5 ft.
a. m.
Name Wall Grange
Distance Direction

IMPORTANT NOT … the result entered to the previous day. If an Obs … ersal rule, he is earnestly requested to add the read … ar in the space provided for it at the end of this … ent of rain, the selection and placing … ritish Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	〃	〃	·28	〃	〃	〃	·25	·07	〃	〃	·08	〃	1
2	·12	〃	·20	〃	·15	〃	〃	·01	〃	〃	·03	·11	2
3	·04	〃	〃	〃	·28	〃	〃	〃	·03	·03	·20	·06	3
4	〃	〃	·05	·05	·01	〃	〃	·06	·11	〃	·32	·16	4
5	·26	〃	·03	·05	〃	〃	〃	·43	〃	·03	〃	〃	5
6	·37	〃	·02	〃	〃	〃	〃	·24	〃	·14	·04	·42	6
7	·04	〃	〃	〃	〃	〃	〃	〃	〃	·06	·20	·01	7
8	·11	〃	·25	〃	〃	〃	〃	〃	·01	〃	·10	·63	8
9	〃	〃	〃	〃	〃	〃	〃	〃	〃	〃	〃	·02	9
10	·13	·07	·16	〃	〃	〃	〃	〃	〃	〃	〃	·82	10
11	·10	〃	〃	〃	〃	〃	〃	〃	〃	〃	·21	〃	11
12	·02	·01	·44	〃	〃	〃	〃	〃	·43	〃	·64	〃	12
13	〃	〃	·04	〃	〃	〃	〃	〃	〃	〃	·28	·50	13
14	·02	·30	·05	〃	·02	〃	〃	〃	〃	〃	〃	·73	14
15	〃	·17	·06	〃	·04	〃	〃	〃	〃	〃	·03	·20	15
16	〃	·12	·02	·02	·01	·06	〃	〃	〃	〃	·15	·05	16
17	〃	·01	·12	·01	〃	·65	〃	〃	〃	〃	·15	·12	17
18	〃	·32	〃	·01	〃	·14	〃	〃	〃	·02	·20	·10	18
19	〃	·05	〃	·10	〃	·08	·13	·01	·30	·15	·16	·19	19
20	〃	·15	〃	·12	〃	·02	·04	·85	·17	·04	〃	·38	20
21	〃	·32	〃	〃	〃	〃	·04	·22	〃	·23	〃	·02	21
22	〃	·03	〃	·02	〃	〃	〃	〃	〃	·37	〃	·18	22
23	·01	·18	〃	·02	·02	·03		〃	·35	·27	·02	·23	23
24	·01	·14	〃	·20	〃	1.30	〃	·21	〃	·16	〃	·10	24
25	〃	·32	·02	·44	〃	·36	〃	〃	·13	·10	〃	·18	25
26	〃	·03	〃	·40	·10	·49	〃	·02	〃	·25	·15	·33	26
27	〃	·35	·06	·51	〃	〃	〃	1.03	·47	〃	〃	·12	27
28	〃	·18	〃	·30	〃	·08	〃	〃	·15	〃	·15	·04	28
29	〃	~~〃~~	〃	·01	〃	·08	·11	·02	·23	·35	〃	·10	29
30	〃	~~〃~~	〃	·05	〃	·25	〃	·02	〃	·61	·05	·01	30
31	〃	~~〃~~	·06	~~〃~~	·29	~~〃~~	〃	〃	~~〃~~	·05	~~〃~~	·01	31
Total	1.23	2.75	1.86	2.31	·92	3.54	·57	3.19	2.38	2.86	3.16	5.82	TOTAL for year 30.59
No. of Rain Days.	12	17	16	16	9	12	5	13	11	16	19	27	143

W. 8,000, X. '11.

RE

FORM A2.
BRITISH RAINFALL.

2 - JAN 1912

Kept at Wall Grange

in the County of Stafford 5

by Mr G. M. H. Soame

RAIN GAUGE
Diameter of top 5" in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 457.5 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Wall Grange
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	"	"	·28	"	"	"	·25	·07	"	"	·08	"	1
2	·12	"	·20	"	·15	"	"	·01	"	"	·03	·11	2
3	·04	"	"	"	·28	"	"	"	·03	·03	·20	·06	3
4	"	"	·05	·05	·01	"	"	·06	·11	"	·32	·16	4
5	·26	"	·03	·05	"	"	"	·43	"	·03	"	"	5
6	·37	"	·02	"	"	"	"	·24	"	·14	·04	·42	6
7	·04	"	"	"	"	"	"	"	"	·06	·20	·01	7
8	·11	"	·25	"	"	"	"	"	·01	"	·10	·63	8
9	"	"	"	"	"	"	"	"	"	"	"	·02	9
10	·13	·07	·16	"	"	"	"	"	"	"	"	·82	10
11	·10	"	"	"	"	"	"	"	"	"	·21	"	11
12	·02	·01	·44	"	"	"	"	"	·43	"	·64	"	12
13	"	"	·04	"	"	"	"	"	"	"	·28	·50	13
14	·02	·30	·05	"	·02	"	"	"	"	"	"	·73	14
15	"	·17	·06	"	·04	"	"	"	"	"	·03	·20	15
16	"	·12	·02	·02	·01	·06	"	"	"	"	·15	·05	16
17	"	·01	·12	·01	"	·65	"	"	"	"	·15	·12	17
18	"	·32	"	·01	"	·14	"	"	"	·02	·20	·10	18
19	"	·05	"	·10	"	·08	·13	·01	·30	·15	·16	·19	19
20	"	·15	"	·12	"	·02	·04	·85	·17	·04	"	·38	20
21	"	·32	"	"	"	"	·04	·22	"	·23	"	·02	21
22	"	·03	"	·02	"	"	"	"	"	·37	"	·18	22
23	·01	·18	"	·02	·02	·03	"	"	·35	·27	·02	·23	23
24	·01	·14	"	·20	"	1·30	"	·21	"	·16	"	·10	24
25	"	·32	·02	·44	"	·36	"	"	·13	·10	"	·18	25
26	"	·03	"	·40	·10	·49	"	·02	"	·25	·15	·33	26
27	"	·35	·06	·51	"	"	"	1·03	·47	"	"	·12	27
28	"	·18	"	·30	"	·08	"	"	·15	"	·15	·04	28
29	"	~~"~~	"	·01	"	·08	·11	·02	·23	·35	"	·10	29
30	"	~~"~~	"	·05	"	·25	"	·02	"	·61	·05	·01	30
31	"	~~"~~	·06	~~"~~	·24	~~"~~	"	"	~~"~~	·05	~~"~~	·01	31
Total	1·23	2·75	1·86	2·31	·92	3·54	·57	3·19	2·38	2·86	3·16	5·82	TOTAL for year 30·59
No. of Rain Days.	12	17	16	16	9	12	5	13	11	16	19	27	143

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912.

FORM A.
BRITISH RAINFALL

3 - JAN 1913

Kept at Wall Grange

in the County of Stafford 5

by Staffs. Potteries Water Co

Lat. 52° 27′ Long. 2° 23′

Time of Observation 9 a. m.

Nearest Railway Station Wall Grange

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ „ „ „ Sea Level 457 . 5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	·02	·10	·02	·02	·05	·20	″	·17	″	″	·29	1
2	″	·02	·05	·03	″	·18	·28	″	·04	″	″	·15	2
3	·26	″	″	·02	″	·11	·02	·75	·14	″	″	·20	3
4	·23	″	1·04	·02	·10	·48	″	·44	·03	″	·71	″	4
5	·24	·03	″	″	·05	·13	″	·22	·05	″	·06	″	5
6	·66	·06	″	″	·10	″	″	·20	″	″	″	″	6
7	″	·05	″	″	·05	·04	″	·02	·35	″	″	·04	7
8	·29	·31	·16	·07	″	·01	·12	″	·66	″	″	″	8
9	·10	·03	·45	·22	″	·05	″	·20	″	″	·02	·06	9
10	·13	″	″	″	″	·06	·02	·05	″	″	·45	″	10
11	·12	·03	″	″	″	·08	″	·19	″	″	·06	·55	11
12	·08	·02	·26	″	″	·06	″	″	″	″	″	·03	12
13	·02	·02	″	″	″	·48	·02	·03	″	·04	″	·16	13
14	·07	·01	·57	″	″	·04	″	·20	·05	″	″	·19	14
15	·31	·10	·28	·01	·65	·18	″	·01	″	″	″	·41	15
16	·41	″	·38	″	·02	·18	″	·11	″	·32	·08	·12	16
17	·90	·03	·12	″	″	·63	·11	·32	″	″	·14	·32	17
18	·13	″	·09	″	″	·01	″	″	″	·18	·04	·04	18
19	·05	·10	″	″	″	·01	·25	·22	″	·24	·05	·04	19
20	·12	·01	·28	″	·35	·03	″	·34	″	·22	·04	″	20
21	″	·02	·15	″	·20	″	·47	″	″	·80	·04	·06	21
22	″	·08	″	″	·22	·39	·05	·70	″	″	″	·10	22
23	·02	·03	·35	″	″	·03	·40	·70	″	″	·18	″	23
24	·06	·01	·06	″	″	·30	·02	·07	″	″	·01	·16	24
25	″	·05	″	″	″	·38	·18	·05	″	″	·37	·36	25
26	″	·14	″	″	″	·10	·60	·50	″	·76	·23	·06	26
27	″	″	·25	″	″	·40	·59	″	″	·85	·02	·09	27
28	″	·04	·02	″	″	·07	·35	·42	·03	·16	·40	·02	28
29	″	·01	·05	″	″	·21	·35	·03	·45	·06	″	″	29
30	·03	~~″~~	·07	″	·30	·12	·10	″	″	·06	·02	″	30
31	″	~~″~~	·20	~~″~~	·01	~~″~~	·18	·21	~~″~~	″	~~″~~	·05	31
Total	4·25	1·22	4·93	0·39	2·07	4·81	4·31	5·98	1·97	3·69	2·92	3·50	YEAR'S TOTAL 40·04
Rain Days.	21	23	20	7	12	28	19	23	10	11	18	22	214

W. 7,500, XI. ·12

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
3 - JAN 1914

Kept at Wall Grange

in the County of Stafford

5

by ~~Staffs. Potteries Water Wks Co~~
R. C. Brain

Lat. 52° 27′ Long. 2° 23

Time of Observation 9 a. m.

Nearest Railway Station Wall Grange

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 457. 5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	"	·02	·30	"	·25	"	"	"	·21	"	·03	"	1
2	"	·10	·02	·12	"	·03	"	"	"	"	·09	"	2
3	·06	"	·25	"	·57	"	"	"	·02	·75	·03	·27	3
4	·71	·04	"	"	·12	"	·03	"	"	·08	·15	·70	4
5	·20	·07	·04	"	·10	·12	·02	"	"	·30	·01	"	5
6	·05	·17	·15	"	·46	·08	·55	"	"	·24	"	·02	6
7	·01	·30	·12	"	·23	·20	"	"	"	·47	·18	·05	7
8	·01	·12	"	"	·24	·08	"	·05	"	"	·02	·03	8
9	"	·35	·19	·10	·04	·95	·05	·08	"	"	·12	·10	9
10	·05	"	·05	·26	·14	·03	·01	·42	"	·08	·05	·03	10
11	·62	"	"	·52	"	·10	"	·12	"	·12	·18	·04	11
12	"	"	"	"	·03	·03	"	"	·01	"	·50	·01	12
13	·11	"	·44	"	"	"	·03	·03	·19	·02	·30	"	13
14	·17	"	·52	·03	"	"	"	·03	·02	·15	·06	·01	14
15	·09	·02	·60	·62	"	"	·02	·03	·01	"	·15	"	15
16	"	"	·26	·05	"	"	·03	"	·01	"	·07	"	16
17	·05	"	·09	·20	·02	"	·05	"	·02	"	·02	"	17
18	"	"	·29	·15	·15	·03	"	"	·28	"	·03	·03	18
19	·17	"	·13	·01	·02	·19	·08	"	·09	"	·02	"	19
20	·11	"	·12	·08	"	"	"	"	·05	·05	·40	"	20
21	"	"	·02	·03	·28	"	·01	·08	"	"	·17	"	21
22	·50	"	·94	"	·03	·06	·08	1·20	·38	"	·01	"	22
23	"	"	·01	"	·01	·03	"	·03	·04	"	·10	"	23
24	·13	"	"	·08	"	·05	"	"	"	"	·05	·06	24
25	"	"	·03	·03	"	"	"	"	·04	·02	"	·14	25
26	"	·10	·02	·10	"	·05	"	·04	·01	·04	·01	·34	26
27	·24	"	"	·25	·05	·01	"	·02	"	·02	·02	·09	27
28	"	"	·08	·50	"	"	"	"	"	·08	"	·09	28
29	"	~~"~~	·53	·80	"	"	"	·15	"	"	"	·02	29
30	·35	~~"~~	"	·03	·12	"	"	·02	"	·78	·08	"	30
31	"	~~"~~	·21	~~"~~	·15	~~"~~	"	"	~~"~~	"	~~"~~	"	31
Total	3.63	1.29	5.41	3.96	3.01	2.04	0.96	2.30	1.38	3.20	2.85	2.03	YEAR'S TOTAL 32.06
Rain Days.	18	10	24	19	19	16	12	14	15	15	26	17	205

W.7,000, XI. 13

Ex DL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
11 JAN 1915

Kept at Wall Grange

in the County of Stafford 5

by

Lat. ~~52° 47'~~ 53° 5' Long. 2° ~~22~~ 3'

Time of Observation 9. a. m

Nearest Railway Station Wall Grange

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 457.5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ✓

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	"	"	·06	"	"	"	·73	·35	"	·03	"	·25	1
2	·02	"	"	"	·03	"	·61	·78	"	·01	·29	·22	2
3	·02	"	·25	·03	·28	"	·13	·05	"	·01	·01	·75	3
4	·30	"	·27	·28	·40	"	"	"	"	"	·31	·40	4
5	·15	"	·44	·16	·34	·18	·50	"	"	"	·19	·10	5
6	"	·01	·09	"	·34	·04	·15	·05	"	"	·07	·20	6
7	"	·03	·38	·04	·09	"	·06	·19	"	"	"	·15	7
8	·15	"	"	·05	·44	·34	·08	·34	·09	"	"	"	8
9	·38	·04	·04	·11	·08	·42	"	·22	·04	"	·04	"	9
10	·07	·11	·14	·26	·12	·05	"	"	·14	"	"	"	10
11	"	·21	·45	·04	·18	·07	"	"	·06	"	·95	·38	11
12	"	·18	·14	"	·03	"	·01	"	·56	"	·25	·18	12
13	·01	·13	·12	"	·03	"	·10	"	·04	"	·65	·20	13
14	"	·33	·13	"	"	"	·07	"	"	·13	·30	·20	14
15	"	"	·18	"	"	"	"	"	·05	"	"	"	15
16	·01	"	·10	"	"	"	1·10	"	·11	"	"	·03	16
17	"	·25	·20	"	"	·03	·15	"	·68	"	"	·35	17
18	"	"	·09	"	"	"	·07	"	·10	"	"	·40	18
19	"	·03	·05	"	"	"	·29	"	·28	"	·05	·08	19
20	"	·11	·13	"	"	"	1.14	"	"	"	"	·08	20
21	"	·52	·05	"	"	·55	"	·05	"	·17	"	·24	21
22	"	·11	"	·05	·25	·30	"	·18	"	·43	"	·01	22
23	"	·01	·10	·04	·12	·04	·18	"	"	"	"	"	23
24	·03	"	·29	·14	·02	·03	·32	·18	"	·03	·21	"	24
25	·07	"	·01	"	"	"	·45	·28	"	·70	·12	·27	25
26	·02	"	·03	"	"	"	·30	·55	"	·30	·18	·21	26
27	·13	"	"	"	"	"	"	"	"	"	·20	1.06	27
28	·30	·10	·18	"	"	"	"	"	"	·05	"	·28	28
29	·09	~~"~~	·20	"	·09	"	·01	"	"	·15	·13	"	29
30	"	X	·10	"	"	"	"	"	"	"	·25	·35	30
31	·10	X	·04	X	·01	X	·32	"	X	·06	X	"	31
Total	1.85	2.17	4.26	1.20	2.85	2.05	6.74	3.22	2.15	2.07	4.20	6.39	YEAR'S TOTAL 39.18
Rain Days.	16	15	27	11	17	11	21	12	11	12	17	23	193

W. 8,000. X. 14.

2479

FORM A.
BRITISH RAINFALL.
5 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Wall Grange

in the County of Stafford

by

Lat. 53° 5′ Long. 2° 3′

Time of Observation 9 a. m.

Nearest Railway Station Wall Grange

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 457.5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·24	·22	·06	"	·58	"	"	·12	·08	·02	"	·27	1
2	·04	·15	·43	·15	"	·14	·05	·48	"	·09	"	"	2
3	·55	"	·05	·30	"	"	·40	·68	"	"	"	·25	3
4	·12	·02	"	"	·12	"	1·00	"	"	"	"	·62	4
5	·05	·50	·24	"	"	"	"	·06	"	"	"	·66	5
6	·20	·03	·12	·17	"	"	·35	·06	"	"	"	·17	6
7	·45	·43	"	·05	1.30	"	·24	·40	"	"	"	·18	7
8	·31	·25	"	·08	"	"	"	·10	"	"	·05	"	8
9	"	·05	"	·18	"	"	"	"	"	"	·52	·43	9
10	·65	"	·10	·01	"	"	"	·12	"	·02	·28	·05	10
11	·30	"	"	"	·20	"	·23	·08	"	"	·42	·15	11
12	·24	"	"	·14	·04	"	·09	"	"	·07	·61	"	12
13	·12	·50	·02	"	·05	"	"	·42	"	"	·05	·12	13
14	·08	"	"	·02	"	"	"	·09	·10	"	"	·25	14
15	·44	"	"	"	·10	"	·09	·03	·03	"	·37	·19	15
16	"	·64	"	·01	·14	"	1·10	·03	"	"	"	"	16
17	"	·22	·04	"	·04	"	·02	"	"	"	"	"	17
18	·08	·41	·13	"	"	"	"	"	"	"	"	"	18
19	·03	·09	·16	·08	·07	"	·16	"	"	"	"	"	19
20	·19	"	"	·03	"	"	·08	"	"	"	"	·30	20
21	·27	"	"	·08	"	"	·19	·10	"	"	"	·15	21
22	"	·02	·16	·02	"	"	·65	"	"	"	"	·20	22
23	·01	·01	·14	·02	"	"	·08	"	"	·40	"	·10	23
24	"	"	·09	·05	"	"	"	"	·15	·05	"	·26	24
25	"	"	"	"	"	·78	·30	"	·05	"	"	·17	25
26	"	·12	"	"	"	"	·64	"	·04	"	"	·30	26
27	"	·06	"	"	"	"	·68	"	"	"	"	·55	27
28	"	·45	"	"	"	·08	·04	·48	"	·62	"	,	28
29	"	X	"	"	·01	·06	·08	"	"	·01	·05	·18	29
30	·16	X	"	·07	"	1·20	"	·09	"	·12	·04	·12	30
31	·25	X	"	X	"	X	·04	·07	X	·30	X	·43	31
Total	4·78	4·17	1·74	1.46	2.65	2.26	6.51	3.41	0.45	1.70	2.39	6.10	YEAR'S TOTAL 37.62
Rain Days.	21	18	13	17	11	5	21	17	6	10	9	23	171

W. 8,000. X. 15.

× Summer Time
Clock put on 1 hour
✳ Clock put back 1 hour.

Exd CJE

2413

FORM A.
BRITISH RAINFALL.
6 JAN 191

REGISTER OF RAINFALL IN 1916

Kept at Wall Grange

in the County of Stafford

by

Lat. 53° - 5′ Long. 2° - 3′

Time of Observation 9 a. m

Nearest Railway Station Wall Grange

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 457·5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	·06	·18	〃	〃	·09	·17	〃	〃	✳ 〃	·27	〃	1
2	·19	·28	·04	〃	〃	·15	·31	〃	·10	·37	·04	〃	2
3	〃	·43	〃	〃	〃	·04	·35	〃	·73	·35	·18	〃	3
4	·08	·26	〃	〃	·40	·65	·61	〃	·03	·45	·31	〃	4
5	·04	·02	〃	〃	·02	·07	〃	〃	〃	·40	·37	〃	5
6	·45	·65	·18	〃	·38	·03	·32	〃	〃	·10	·47	〃	6
7	·10	〃	·09	〃	·20	·03	·17	〃	〃	·10	·08	·28	7
8	·05	〃	·09	〃	〃	〃	〃	〃	〃	·02	·03	·25	8
9	·05	〃	〃	〃	·32	·14	〃	〃	〃	〃	·01	·08	9
10	·03	·14	·02	·11	·02	·12	·10	〃	·03	·08	〃	〃	10
11	·03	·38	·01	·51	〃	·10	〃	〃	·10	〃	〃	·20	11
12	·19	·06	·05	·11	·34	〃	·42	·02	·05	·14	〃	〃	12
13	·01	·20	·24	·25	〃	〃	〃	·28	·01	·08	〃	·14	13
14	·04	·32	〃	·12	·27	〃	〃	·27	·01	·09	〃	·06	14
15	〃	·48	·57	·08	·12	〃	·06	·20	·15	·21	〃	〃	15
16	·04	·21	·44	·45	〃	〃	·04	·52	〃	·08	〃	〃	16
17	·12	·22	〃	·82	〃	〃	·12	1·01	·50	·14	〃	〃	17
18	〃	·40	·03	·54	〃	〃	〃	·21	·48	·05	·30	·43	18
19	·15	·06	·10	·06	〃	〃	〃	·25	·06	〃	·07	·03	19
20	·10	〃	·18	·36	·04	〃	〃	〃	〃	〃	·01	·11	20
21	〃	〃	·04	〃	× ·04	〃	·27	〃	〃	〃	·04	·15	21
22	〃	·05	〃	〃	〃	·10	〃	〃	〃	·07	〃	·12	22
23	·08	·12	·04	〃	〃	〃	〃	·12	〃	·05	·09	·68	23
24	〃	·32	〃	〃	〃	〃	〃	·09	〃	·18	〃	·12	24
25	〃	·03	·28	〃	·04	〃	·02	·16	〃	·11	·58	·03	25
26	·02	·05	〃	〃	〃	〃	〃	〃	〃	·15	·08	〃	26
27	〃	·07	·11	〃	〃	〃	〃	·09	·05	·45	〃	〃	27
28	〃	·10	·09	〃	〃	·09	〃	〃	〃	·11	·04	·20	28
29	〃	·26	〃	〃	〃	·70	〃	〃	〃	·45	〃	·25	29
30	〃	X	〃	〃	〃	·16	〃	〃	〃	·13	〃	〃	30
31	〃	X	〃	X	〃	X	〃	·06	X	·20	X	·22	31
Total	1.79	5.17	2.78	3.41	2.19	2.47	2.96	3.28	2.30	4.56	2.94	3.35	YEAR'S TOTAL 37·23
Rain Days.	19	24	19	11	12	14	13	13	13	25	17	17	197

W. 8,000, VIII. 16

Exd 2/5

2298

FORM A.
BRITISH RAINFALL
5 JAN 1918

REGISTER OF RAINFALL IN 1917.

Kept at Wall Grange

in the County of Stafford

by

Lat. 53° 5′ Long. 2° 3′

Time of Observation 9 a.m.

Nearest Railway Station Wall Grange

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 457 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	"	"	"	·20	"	·08	"	·34	·17	"	·10	·16	1
2	·15	"	"	"	"	·15	"	·07	"	"	·01	·10	2
3	·06	·21	"	"	"	·08	"	"	"	·37	"	·03	3
4	·27	"	·10	"	"	"	"	"	"	·94	"	"	4
5	·16	"	·10	·08	"	"	"	·07	·05	·36	·06	"	5
6	·04	"	"	"	"	·39	"	"	"	·32	·21	·04	6
7	·95	"	"	"	"	·15	"	"	"	·82	·36	·03	7
8	·50	"	"	·22	"	"	"	·35	"	·90	·23	·08	8
9	"	"	·07	·50	·05	"	"	·09	"	·03	·51	"	9
10	·42	"	·87	·30	·08	"	"	·12	"	·04	"	"	10
11	·10	"	"	·31	"	"	"	·32	"	·30	·02	"	11
12	·18	"	"	·01	·72	"	"	·14	·01	·15	·01	·03	12
13	·02	"	"	·10	"	"	"	·23	·25	"	"	·03	13
14	·08	"	·03	·04	·04	"	"	·11	"	"	·02	·08	14
15	"	"	"	·05	"	"	·15	·03	"	·07	"	·10	15
16	"	·10	"	·30	·22	·17	·08	·02	"	"	"	·55	16
17	"	·03	·10	·35	·13	·03	·34	·42	·04	·06	"	·01	17
18	·04	"	·02	"	·07	"	·48	"	·53	·05	"	"	18
19	"	·27	·34	"	·14	·19	"	·18	·04	"	·03	"	19
20	·02	·25	·03	"	·31	·33	"	·01	·04	"	·60	"	20
21	"	·07	·05	·02	"	·20	"	·01	"	·01	·10	"	21
22	"	"	·08	"	·16	"	"	·04	·10	·21	·16	"	22
23	"	·19	"	"	"	"	"	·05	·01	·32	"	·25	23
24	"	"	·03	"	"	·28	·05	·08	"	·40	·16	·10	24
25	"	·11	·19	"	"	"	"	·07	"	·02	·05	"	25
26	"	"	·04	"	"	·03	·03	·52	·17	·26	·91	"	26
27	"	"	·03	"	·42	·16	·24	·51	"	"	·14	·01	27
28	"	"	·02	"	"	·03	"	·87	"	·03	"	·01	28
29	"	X	"	"	·35	"	·10	·37	"	·35	"	·06	29
30	"	X	·10	"	"	"	"	·26	"	·04	·02	"	30
31	"	X	·23	X	"	X	"	·12	X	"	X	·01	31
Total	2.99 ✓	1.23 ✓	2.43 ✓	2.48 ✓	2.69 ✓	2.27 ✓	1.47 ✓	5.40 ✓	1.41 ✓	6.05 ✓	3.70 ✓	1.68 ✓	YEAR'S TOTAL 33.80 ✓
Rain Days.	14 ✓	8 ✓	18 ✓	13 ✓	12 ✓	14 ✓	8 ✓	26 ✓	11 ✓	22 ✓	19 ✓	18 ✓	183 ✓

W. 8,000, IX. 17.

* Clock put on 1 hour
⊖ do put back do

exmd

47

FORM A. BRITISH RAINFALL.

C. 1. 10

REGISTER OF RAINFALL IN 1918

Kept at Wall Grange

in the County of Stafford

by Staffs Potteries Water Wks Co
R. E. [illegible]. Engineer

Lat. 53° 5′ Long. 2° 3′
Time of Observation 9 a. m.
Nearest Railway Station Wall Grange
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 457 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	„	·10	·01	·10	·07	„	„	„	·72	·11	·36	·06	1
2	„	·12	·01	·05	„	„	„	·47	·08	„	„	·53	2
3	„	·04	„	„	·26	„	„	·16	·09	·01	·01	·01	3
4	·07	·03	·01	„	„	„	„	·03	·68	·16	·50	·45	4
5	·01	·01	„	·02	·16	„	„	·22	·08	·18	·02	·01	5
6	·08	·30	·01	·55	„	·19	„	·10	·05	·28	„	·02	6
7	·04	·13	„	·19	·01	·62	·02	·01	·38	·01	·15	·01	7
8	·05	·13	·05	·01	„	„	·09	„	·13	·19	·01	·06	8
9	·16	·50	„	·03	„	·28	·03	„	·61	·49	·03	·01	9
10	·10	·16	·01	·05	„	·01	·12	„	·05	·07	·12	·12	10
11	·12	·19	·09	·01	·02	„	·04	·01	·12	·02	„	·15	11
12	·02	·37	·06	„	·10	·01	·47	·14	·28	·02	„	·08	12
13	·01	·04	„	„	·20	·01	„	„	·29	·26	„	·01	13
14	·27	„	„	„	„	·22	·07	„	·21	·05	„	·25	14
15	·20	„	„	„	·01	·14	·47	„	·46	„	„	·20	15
16	·01	„	„	„	„	·19	·39	·05	·22	·03	„	·22	16
17	·19	„	„	„	·12	„	·23	·12	·29	·09	„	·21	17
18	·46	„	·01	„	„	·30	·12	„	·61	·01	„	·36	18
19	·12	·04	·40	·06	„	„	·10	·02	·01	·02	„	·42	19
20	·07	·12	·01	·12	„	·10	·52	„	·09	·02	„	·12	20
21	·10	·07	„	·13	·45	·10	·13	„	·18	·01	„	·12	21
22	·01	„	„	„	·49	·15	·20	·02	·30	·05	„	·78	22
23	10	·02	„	„	·81	„	·06	„	·20	„	·03	·05	23
24	„	·10	* „	„	·01	„	·20	·03	·10	„	·16	·06	24
25	„	„	„	„	·01	·01	·19	·53	·05	·06	·01	„	25
26	„	·01	„	„	„	„	·10	·07	·05	„	·12	·03	26
27	„	·13	·03	„	„	·04	·01	·38	·17	„	·23	·60	27
28	„	·05	·47	„	„	·01	„	„	·02	„	·84	·73	28
29	„	×	„	„	„	„	„	„	·17	·01	·01	·07	29
30	„	×	·45	„	„	„	„	·17	⊖ ·01	„	·42	·05	30
31	„	×	·31	×	„	×	„	·18	×	„	×	„	31
Total	2·19	2·66	1·93	1·32	2·72	1·78	3·56	2·71	6·70	2·15	3·02	5·79	YEAR'S TOTAL 36·53
Rain Days.	20	21	15	12	14	16	20	18	30	22	16	29	233

W, 6,500, VII. 18. w w c

Ep RR

6 JAN 20

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Wall Grange
in the County of Stafford
by [redacted]

Lat. 53° - 5′ Long. 2° - 3′
Time of Observation 9 a.m.
Nearest Railway Station ~~[illegible]~~ Wall Grange N. S. Ry
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 457 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·25	·01	·03	"	·32	"	·70	·04	·21	·36	·03	·20	1
2	·12	·01	·05	"	·01	"	·33	·19	·07	·07	·04	·12	2
3	·91	"	"	"	·05	·09	·25	"	·18	"	·10	·09	3
4	·05	"	·23	"	·01	·06	·34	·18	·21	"	·03	·30	4
5	·03	·07	"	·01	·01	"	"	"	·06	"	"	·50	5
6	·03	"	·43	"	·44	"	"	"	"	"	·01	·18	6
7	·23	"	·21	·01	"	"	"	"	·01	"	·01	"	7
8	·15	"	·05	·02	"	·10	"	"	"	"	"	"	8
9	·03	"	·04	·03	"	"	"	"	"	"	·03	"	9
10	"	"	·55	·07	"	"	"	"	"	"	·02	·24	10
11	·03	"	·61	·11	·02	"	·10	"	·01	·02	"	·01	11
12	"	"	·52	·16	"	·76	·02	"	"	·12	·14	·01	12
13	·20	"	·01	·30	"	·05	·01	"	1·54	·27	"	·05	13
14	·30	"	"	·24	"	"	·04	·01	·01	·05	·01	·03	14
15	·24	·02	·02	·38	"	"	"	·01	"	·15	·01	·42	15
16	·34	·42	"	·02	"	·08	·01	"	"	"	·38	·01	16
17	·17	·07	"	·08	·14	·21	·12	·06	"	"	·87	·01	17
18	"	"	·42	"	"	"	·02	·58	·11	"	·02	·35	18
19	·22	·15	·76	"	"	·12	·55	·36	·25	"	·09	·09	19
20	·62	·08	·14	"	"	·05	·16	·07	·14	"	·35	·39	20
21	·01	·36	·01	"	"	·01	·27	"	·09	"	·02	·50	21
22	"	·14	"	"	"	·03	·01	·02	·68	"	·11	1·33	22
23	"	"	"	"	"	·21	"	·01	"	·99	·04	·09	23
24	"	"	·01	·05	·11	"	"	·01	·01	·28	·10	·04	24
25	·21	"	"	·16	·18	·18	"	·60	"	·01	·06	·12	25
26	·01	"	·37	·05	"	·04	"	·56	·16	"	·01	·37	26
27	·14	·01	·03	·22	"	·01	"	·03	"	"	·02	·01	27
28	·01	"	·01	·02	"	"	"	·43	"	·02	"	·30	28
29	·05	×	·10	·02	"	·03	"	·12	"	·47	"	·09	29
30	·01	×	·17	·24	"	·26	"	·04	"	·04	·22	·24	30
31	·01	×	·01	×	"	×	·18	"	×	·01	×	·09	31
Total	4·37	1·34	4·78	2·19	1·29	2·29	3.11	3.32	3·74	2.86	2·72	6.18	Year's Total 38.19
Days with ·01 in. or more	25	11	23	19	10	17	16	18	16	14	24	28	221

(44,283). Wt.21,958—218. 7500. 10/19. **Gp.132.** A.&E.W.

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Wall Grange
in the County of Stafford
by R. C. [illegible]
M. Inst. C. E.

Lat. 53° 5′ Long. 2° 3′
Time of Observation 9 a. m.
Nearest Railway Station Wall Grange
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 457 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	″	·03	·08	·39	″	·31	·04	·07	·09	·01	·29	1
2	·03	″	″	·13	″	″	·25	″	·24	·18	″	·18	2
3	·06	·12	″	·17	·12	·01	·30	·10	·15	·38	″	·05	3
4	·01	″	″	·17	″	″	·02	·55	·07	·52	″	·07	4
5	″	·01	·03	″	1·02	″	·09	·42	·81	·39	″	·01	5
6	″	″	·31	·05	·13	″	·06	″	·01	·04	″	·05	6
7	·01	·01	·20	·03	·11	″	·18	″	″	″	″	″	7
8	·25	·09	·03	·28	·17	″	·29	·11	″	″	″	″	8
9	·45	·41	″	·30	″	″	·13	·05	·02	″	·01	″	9
10	·29	·32	·06	·25	″	″	·29	″	″	″	·03	″	10
11	·22	·03	·05	·21	·40	·40	·02	″	″	″	″	·03	11
12	·11	·07	″	·53	·02	1·05	·07	·24	″	″	·15	·06	12
13	·22	·22	·08	·30	″	·14	″	″	″	″	·02	″	13
14	·02	·04	·21	·33	″	·51	·04	″	1·20	·03	·16	·04	14
15	·01	·11	·17	·23	·25	″	·02	″	·11	·02	·02	″	15
16	″	″	·02	·22	″	·71	·80	″	·08	·14	″	″	16
17	″	″	″	″	·14	″	″	·10	·37	·01	″	″	17
18	·20	″	″	·18	·21	″	·21	·01	·03	″	″	″	18
19	·18	1·94	″	·11	·18	·15	·01	·02	·11	″	″	″	19
20	·18	·04	″	·48	″	·17	·06	″	″	″	″	·02	20
21	·06	″	″	·06	″	″	·39	·12	″	″	″	·10	21
22	·09	″	″	·21	″	·01	·16	·04	″	·01	″	·07	22
23	·01	·01	·06	·02	″	″	·06	·17	″	″	″	·39	23
24	·03	″	·25	·03	″	″	·58	·04	″	″	″	·28	24
25	·01	·05	·10	·38	·08	·04	″	″	″	″	″	″	25
26	·23	·09	·17	·25	″	·02	·10	″	″	″	·02	·02	26
27	·16	·06	·02	·35	·41	·23	″	·02	″	″	·16	·16	27
28	1·09	·01	·18	·56	·38	·12	·02	″	″	″	″	·06	28
29	·09	″	·38	·08	·70	·03	·47	″	″	″	·14	·51	29
30	·14	✕	″	·24	·02	·28	″	″	·26	″	·16	·26	30
31	·11	✕	·03	✕	·10	✕	·06	″	✕	·52	✕	·04	31
Total	4.36	3.63	2.38	6.13	4.83	3.87	4.99	2.03	3.53	2.33	0.88	2.69	Year's Total 41.65
Days with ·01 in. or more	27	18	19	28	18	15	26	15	14	12	11	20	223
Days with ·04 in. or more	19	13	13	25	16	11	21	12	11	8	5	16	170

from Original ret

REGIS

Kept at Hillesdon

in the County of Sta

by J. Wilson Esq

LEEK

HILLESDON

STAFFORDSHIRE

1911 - 1920

FORM A 2.
BRITISH RAINFALL.
16 JAN 1912
2372

n.

ıd ft. in.

ıevel ft.

ce Direction

IMPORTANT NOTE.—I result entered to the previous day. If an Observe rule, he is earnestly requested to add the reading the space provided for it at the end of this pa of rain, the selection and placing of Rainfall Organization are given in "Ru ation to Dr. H. R. Mill, 62, Camden S

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	,	.32	.	.04		.20	.04			.14	,	1
2	.14	.	23	.	.18			01		.02	.04	.16	2
3	.04	.01	.	,	.33			.02	.03	.01	.17	.05	3
4	.03	.	.06	.	.			.04	.11	.05	.38	.25	4
5	.31	.	.07	.09	.01			.45		.15	.	.01	5
6	.30	.	.01	.				.36		.02	.08	.51	6
7	.07	.	.	.							.20	.01	7
8	.14	.	.21	.					.04	.01	.14	.63	8
9	.02		.01	.01							,	.31	9
10	.09	.09	.21	.							.	.53	10
11	.09	.01		.					.01		.33	.01	11
12	04	.		.					.37		.51	.12	12
13	.	.		.	.						.27	.39	13
14	.02	.31	.60	.			.01				.01	.84	14
15	.	.20		.	.33		.				.06	.23	15
16	.01	.15	.02	.02		.08	.01				.15	.10	16
17	.		.14	.01		.61					.17	.14	17
18	.		.01	.02		.20					.32	.11	18
19	.			.12		.09	.11	.01	.48	.26	.14	.33	19
20	.	.89		.17		.20	.04	.77	.06		.01	.22	20
21	.			.		.01		.35	.01		.01	06	21
22	.02			.02		.	08				.03	.24	22
23	.01	.09	.01	.	.01	.32			.38	1.21	.01	.22	23
24	.	.15	.02	.31		.98		.08			,	.10	24
25	.	.26		.51		.45			.13	.28	.	.19	25
26	.	.07		.34	.09	.31		.07		.02	24	.38	26
27	.	.28	.07	.63		.		1.04	.49		.01	.12	27
28	,	.21		.25		.11		.07	.18	.01	.14	.09	28
29	,			.01		.12	07	.01	.33	.45	.01	.12	29
30	,		.01	12		26			.01	.43	03	.01	30
31	.		.03		03					.03		02	31
Total	1.33	2.72	2.03	2.63	1.02	3.74	.52	3.32	2.63	2.95	3.60	6.50	TOTAL for year ✓ 32.99
No. of Rain Days	15	13	17	15	8	13	7	14	14	17	25	30	188

9,000, IX. '10.

from Original ret

REGIS

2372

16 JAN 1912

FORM A2.
BRITISH RAINFALL.

Kept at Hillesdon Leek

in the County of Staffordshire 5

by J. Wilson Esq

RAIN GAUGE	Pattern		
	Diameter of top	in.	
	Height of top above Ground	ft.	in.
	,, ,, ,, Sea Level	ft.	

Time of Observation

Nearest Railway Station: Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.	.32	.	.04		.20	.04			.14	.	1
2	.14	.	23	.	.18			01		.02	.04	.16	2
3	.04	.01	.	.	.33			.02	.03	.01	.17	.05	3
4	.03	.	.06	.	.			.04	.11	.05	.38	.25	4
5	.31	.	.07	.09	.01			.45		.15	.	.01	5
6	.30	.	.01	.				.36		.02	.08	.51	6
7	.07	.	.	.							.20	.01	7
8	.14	.	.21	.					.04	.01	.14	.63	8
9	.02		.01	.01							.	.31	9
10	.09	.09	.21	.							.	.53	10
11	.09	.01		.					.01		.33	.01	11
12	04	.		.					.37		.51	.12	12
13	.	.		.	.						.27	.39	13
14	.02	.31	.60	.			.01				.01	.84	14
15	.	.20		.	.33		.				.06	.23	15
16	.01	.15	.02	.02		.08	.01				.15	.10	16
17	.		.14	.01		.61					.17	.14	17
18	.		.01	.02		.20					.32	.11	18
19	.			.12		.09	.11	.01	.48	.26	.14	.33	19
20	.	.89		.17		.20	.04	.77	.06		.01	.22	20
21	.			.		.01		.35	.01		.01	06	21
22	.02			.02		.	08				.03	.24	22
23	.01	.09	.01	.	.01	.32			.38	1.21	.01	.22	23
24	.	.15	.02	.31		.98		.08			.	.10	24
25	.	.26		.51		.45			.13	.28	.	.19	25
26	.	.07		.34	.09	.31		.07		.02	.24	.38	26
27	.	.28	.07	.63		.		1.04	.49		.01	.12	27
28	.	.21		.25		.11		.07	.18	.01	.14	.09	28
29	.			.01		.12	07	.01	.33	.45	.01	.12	29
30	.		.01	12		26			.01	.43	03	.01	30
31	.		.03		03					.03		02	31
Total	1.33	2.72	2.03	2.63	1.02	3.74	.52	3.32	2.63	2.95	3.60	6.50	TOTAL for year 32.99
No. of Rain Days	15	13	17	15	8	13	7	14	14	17	25	30	188

9,000, IX. '10.

REGISTER OF RAINFALL IN 1912

2372

FOR A. BRITISH RAINFALL.
6 - JAN 1913

Kept at *Hillesdon, Buxton Road, Leek*
in the County of *Stafford* 5
by *John Wilson*

Lat. 53° 6′ N. Long. 2° 1′ W.
Time of Observation 9 – 10 a.m.
Nearest Railway Station Leek
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
Estimated " " Sea Level 750 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0.05

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	·03		—	—	·07	·19	·08	·20	—	·01	·82	1
2	·01	·01		·06	·01	·08	·41	—	·05	—	—	·08	2
3	·34	—		—	·01	·14	—	·92	·22	—	—	·17	3
4	·26	—		·04	·09	·50	—	·33	·10	—	·72	—	4
5	·41	·05		·02	·06	·02	—	·29	·08	·03	·09	·01	5
6	·62	·12		—	·10	—	—	·33	·01	·01	—	·05	6
7	—	·08	2·96	·02	·13	·03	—	·06	·48	—	—	·02	7
8	·26	·36		·09	—	—	·17	—	·55	·01	—	·01	8
9	·12	·02		·22	—	·12	—	·22	—	—	·03	·08	9
10	·24			—	—	·03	·03	·16	·01	—	·44	·01	10
11	·03	·21		—	—	—	—	·35	—	—	·04	·49	11
12	·08			—	—	·12	—	—	—	·01	·07	·02	12
13	·03			—	—	·07	—	·14	·01	·07	·06	·18	13
14	·09	—		—	—	·03	—	·28	·08	—	—	·20	14
15	·33	·12		·01	·66	·43	—	·04	—	—	—	·45	15
16	·29		·47	—	·01	·05	—	·18	·01	·47	·01	—	16
17	·54		·14	—	·01	·65	·07	·38	—	—	·11	·36	17
18			·10	—	—	—	—	—	—	·24	·05	·05	18
19	·05	·25	·01	—	·08	·01	·32	·29	—	·20	·06	·06	19
20	·16		·19	—	·33	—	—	·25	—	·26	·03	·01	20
21	·01		·10	—	·26	—	·44	—	—	·80	·05	·06	21
22	—		·01	—	·20	·47	·07	·90	—	·01	—	·13	22
23	·06		·33	—	—	—	·33	·64	—	—	·29	·02	23
24	·03		·09	—	—	·27	—	·03	—	—	·01	·19	24
25	·01		—	—	—	·23	—	·10	—	—	·36	·38	25
26	—	·38	·14	—	—	·02	·88	·43	—	1·81	·22	·03	26
27	—		·16	—	—	·40	·82	—	—		·01	·10	27
28	—		·01	—	—	·03	·35	·46	·05	·15	·54	·01	28
29	—		—	—	—	·68	·35	·04	·47	·09	—	·01	29
30	·06		·11	—	·42	·12	·04	·01	—	·04	—	—	30
31	—		·16		·01		·23	·20		—		·05	31
Total	4·03	1·63	4·98	0·46	2·38	4·57	4·70	7·11	2·32	4·20	3·20	4·05	YEAR'S TOTAL 43·63
Rain Days.	23	?	?	7	15	23	15	25	14	16	20	28	—

W. 7,500, XI. 12

DL ✓

REGISTER OF RAINFALL IN 1913

Ex DS

BRITISH RAINFALL FORM
28 JAN 1914
387
372

Kept at Hillesdon, Leek

in the County of Staffordshire 5

by J. Wilson

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·01	·04	·21	·03	·19				·10		·03		1
2	·01	·07	·02	·11		·03			—	·02	·07		2
3	·07		·23		·66				·01	·89		·27	3
4	·77	·03	·01		·06		·04			·10	·20	·59	4
5	·18	·05	·06		·10	·45	·04		·03	·18			5
6	·06	·23	·19		·49	·11	·59			·34	·01	·05	6
7	·01	·41	·05		·29	·20	·02			·46	·23	·04	7
8		·12	·12		·25	·05		·02			·01		8
9		·42	·07	·13	·08	·96	·11	·02		·02	·12	·13	9
10	·02		·04	}	·38		·01	·24	·02	·07	·05	·03	10
11	·42	·01	·01	·96 }		·20		·28		·03	·21	·02	11
12					·04	·01			·01	·01	·47	·01	12
13			·43	·01			·03	·03	·15	·04	·28		13
14	·25		·57	·04				·05		·15	·03	·08	14
15	·13	·01	·42	·58			·05	·05			·33	·02	15
16		·01	·38	·02			·03	·01	}		·05		16
17	·06	·01	·03	·25	·11	·02	·03		·38 }		·04		17
18	·02		·35	·18	·08	·03	·07		·21		·04	·03	18
19	·13		·05	·04	·05	·27			·11		·02		19
20	·12		·10	·04	·02		·01		·03	·09	·58		20
21			·01	·01	·03		·10	·07			·05		21
22	·43		1·02					1·28	·36		·01		22
23	·01				·06	·10		·05	·04		·07	·02	23
24	·18			·09		·08		·10	—	·01	·06	·04	24
25				·07		·01			·09	·01	·01	·19	25
26		·14	·02	·13	·01	·04			·02	·06		·34	26
27	·02	·03		·24		·02			—	·03	·03	·09	27
28	·20		·32	·46	·02					·09	·02	·07	28
29			·50	·78	·03			·21	—	·10	·03	·02	29
30	·40		·22	·01	—			·01		·86	·08		30
31					·09								31
Total	3·50	1·58	5·43	4·18	3·04	2·58	1·13	2·42	1·56	3·56	3·13	2·04	YEAR'S TOTAL 34·15
Rain Days.	21	14	25	21	20	16	13	14	15	20	27	18	224

W. 7,500, XI. ·12

DL

371

BRITISH RAINFALL. FORM 2A.

372

28 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Hillesdon Leek

in the County of Staffordshire

5

by J. Wilson

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01		·06			·02	·75	·58		·06	·01	·24	1
2	·03						·31	·59		·04	·34	·21	2
3	·03		·33	·03	·31		·13	·03		·01	·01	·67	3
4	·34		·39	·31	·44						·39	·38	4
5	·11		·44	·15	·30	·27	·33				·27	·04	5
6	–	·04	·03	·02	·39	·04	·28	·05			·03	·19	6
7	·03	·02	·39	·02	·08	·01	·05	·28			·01	·15	7
8	·31			·04	·48	·41	·07	·30	·06			·01	8
9	·51	·05	·10	·11	·07	·52		·25	·05		·05		9
10	·04	·13	·06	·33	·17				·19			·01	10
11		·25	·44	·05	·23	·08			·12		1·05	·60	11
12	·01	·19	·21		·05				·65		·33	·36	12
13		·18	·09	·01	·01		·11		·11	·01	·61	·35	13
14	·03	·31	·14				·10		·02	·22	·28	·15	14
15		·02	·15				·01		·01		·03	·03	15
16	·03		·06				1·46		·23		·01		16
17	·02	·33	·20				·13		·47		·01	·40	17
18			·16				·08		·14	·02		·43	18
19		·03	·17				·31		·12		·07	·10	19
20		·13	·21				1·24			·03		·16	20
21		·63	·01			·13		·03		·14	·01	·14	21
22		·08	·01	·05	·32	·25		·14		·54		·03	22
23		·03	·15	·06	·08	·03	·19			·01	·02		23
24	·05		·45	·16		·02	·50	·21		·01	·22		24
25	·10						·49	·29		·93	·12	·29	25
26							·33	·87		·26	·23	·21	26
27	·20	·01	·01							·01	·22	1·03	27
28	·33	·15	·24						·03	·11	·02	·39	28
29	·02		·12		·06					·27	·13	·11	29
30			·16			–		·03		·02	·33	·38	30
31	·14		·01		·01		·33			·12		·02	31
Total	2·34	2·58	4·79	1·34	3·00	1·78	7·20	3·65	2·20	2·81	4·80	7·08	YEAR'S TOTAL 43·57
Rain Days.	19	17	27	13	15	11	20	13	13	18	25	27	218

W.7,000, XI. 13

82

2480

361

BRITISH RAINFALL. FORM 43.72

REGISTER OF RAINFALL IN 1915

Kept at *Hillesdon Leak* [illegible]

in the County of *Staffordshire*

by *J. Wilson*

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·25	·28	·20		·58			·07	·01	·02	·03	·23	1
2	·07	·15	·32	·15		·14	·09	·70	·01	·10	·01	·02	2
3	·55		·04	·42			·49	1·08				·33	3
4	·11	·03			·07		·86					·75	4
5	·06	·57	·25					·06			·01	·66	5
6	·29	·02	·08	·21			·31	·09			·01	·16	6
7	·44	·47		·05	1·79		·27	·58				·20	7
8	·32	·26	·01	·11				·10			·19		8
9	·01	·08		·05							·30	·48	9
10	·71		·15	·02			·04	·07		·02	·19	·02	10
11	·23	·01		·02	·37		·13	·11			·73	·18	11
12	·53			·22	·08		·08	·07	—	·09	·80		12
13	·08	·50	·03		·13		·01	·16		·01	·05	·09	13
14	·18	·01	·01	·02	·08	—		·10	·24	·01	·01	·31	14
15	·38				·08		·18	·11	·03		·30	·20	15
16	·01	·78		·02	·12		1·17	·09					16
17		·20	·02				·02			·01			17
18	·08	}	·28										18
19	·02	·38 }	·18	·07	·06		·20	—	—	·05			19
20	·24		·03	·02			·10	·11				·42	20
21	·27	·02		·12			·25	·01				·26	21
22			·20	·02			·90	·02				·19	22
23	·03	·02	·16				·01		·01	·38		·12	23
24			·10	·07					·18	·04		·25	24
25					—	1·24	·18		·03	·01		·18	25
26	·03	·12					·65		·07			·36	26
27		·07	·01			·01	·65		·01	·54		·58	27
28		·25	·01			·68		·62		·06			28
29	·01				·04	·05	·10				·08	·29	29
30	·12	X		·15		1·01		·05		·21	·03	·29	30
31	·25	X		X		X	·04	·10	X	·45	X	·38	31
													YEAR'S TOTAL
Total	5·27	4·22	2·08	1·74	3·40	3·13	6·73	4·30	·59	2·00	2·74	6·95	43·15
Rain Days.	25	20	18	17	11	6	22	20	9	15	14	24	201

W. 8,000. X. 14.

82 Eso 82

REGISTER OF RAINFALL IN 1916

2414 ~~324~~

FORM A. BRITISH RAINFALL. 2372

Kept at Hillesdon Leek
in the County of Staffordshire
by J. Wilson

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03	·07	·15			·14	·19				·23		1
2	·20	·27	·02			·15	·14		·12	·37	·06		2
3		·44	·01	·01		·08	·43		·46	·35	·19	·02	3
4	·11	·23			·43	·59	·37		·08	·34	·47		4
5	·05	·32			·01	·06				·44	·25	·02	5
6	·53	·30	·18		·32	·02	·38			·14	·51	·04	6
7	·01		·14		·13	·01	·21			·17	·09	·27	7
8	·06		·22		·01					·02	·04	·31	8
9	·10		·02		·27	·09					·01	·06	9
10	·02	·14	·14	·12		·14	·24		·03	·11		·04	10
11	·03	·27	·11	·53	·02	·10	·02		·21			·16	11
12	·22	·13	·08	·18	·31	·02	·39	·03	·08	·16			12
13	·02	·37	·23	·25	·01		·04	·25	·01	·07		·16	13
14	·02	·05		·15	·28			·21	·01	·05		·04	14
15		·53	·88	·14	·06		·06	·35	·23	·17			15
16	·03	·22	·31	·47	·01		·11	·41		·10		·01	16
17	·14	·12		·78			·11	·36	·48	·18			17
18	·04	·54	·06	·58				·02	·47	·05	·52	·21	18
19	·14	·02	·17	·09				·15	·05		·10	·01	19
20	·10		·34	·29	·02		·01				·02	·11	20
21	·03		·02		·03		·59					·13	21
22		·07				·09	·01			·06			22
23	·05	·05	·04	·01				·12		·06	·11	·52	23
24								·11		·21		·14	24
25			·32		·04	·01	·17	·22		·04	·65	·03	25
26	·03	·52	·04					·03		·22	·15		26
27		·17	·05			·11		·11	·02	·49	·01		27
28		·06	·19			·01				·13	·05	·26	28
29	·01	·62				·75		·02		·38		·19	29
30		X				·13				·10		·01	30
31		X		X		X		·07	X	·23	X	·29	31
Total	1·97	5·51	3·72	3·60	1·95	2·50	3·47	2·46	2·25	4·64	3·46	3·03	YEAR'S TOTAL 38·56
Rain Days.	22	24	22	13	15	17	17	15	13	25	17	23	223

W. 8,000. X. 15.

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2372

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Hillesdon, Leek

in the County of Staffordshire

by J. Wilson

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				·33		·10		·40	·09		·11	·23	1
2	·23					·10		·09		·02	·01	·07	2
3	·07	·18				·09				·38	·01	·03	3
4	·22		·13	·01						·90			4
5	·18		·12	·08				·04	·04	·36	·07		5
6	·07					·47				·40	·29	·07	6
7				—		·11				·76	·41	·06	7
8				·31		·02		·50	·01	·85	·22	·10	8
9	1·12		·08	·30	·09			·05		·03	·35		9
10	·39		·79	·18	·08			·10	·02	·05	·01		10
11	·24			·31				·25	·01	·31	·04		11
12	·08				·68			·13	·01	·13		·06	12
13	·03			·12				·37	·26		·03	·08	13
14	·12		·03	·03	·04			·07				·07	14
15	·01			·01			·16	·03		·09		·12	15
16		·18		·31		·15	·21	·05				·45	16
17		·02	·12	·49	·27	·03	·43	·51	·03	·06		·01	17
18		·01	·05	·18	·15		·39	·02	·58	·10			18
19	·08	·23	·30		·09	·30		·08	·10		·03		19
20	·02	·25	·01	·03	·18	·30			·05		·67		20
21		·05	·04		·34	·08		·02		·05	·10		21
22	·02		·04			·04		·05	·10	·24	·16		22
23		·24			·15	·02	·01	·06	·02	·26		·34	23
24	·01		·06		·01		·06	·10		·42	·15	·11	24
25		·14	·12			·30		·09		·02	·04		25
26						·02	·06	·48	·22	·19	·69		26
27			·04		·72	·19	·28	·82		·01	·15	·01	27
28		·04	·06					·93		·03		·05	28
29			·01		1·14		·30	·43		·41		·09	29
30		×	·19				·01	·33		·06	·04		30
31		×	·23	×		×		·25	×		×	·01	31
Total	2·89	1·34	2·42	2·69	3·94	2·32	1·91	6·25	1·54	6·13	3·58	1·96	YEAR'S TOTAL 36·97
Rain Days.	18	10	18	14	13	16	10	26	14	24	20	18	20[illegible]

W. 8,000, VIII. 16

·80

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4
~~291~~

FORM A
BRITISH RAINFALL
30.1.19
2372

REGISTER OF RAINFALL IN 1918

Kept at Hillesden Leek

in the County of Staffordshire

by J. Wilson

Lat. ____ Long. ____

Time of Observation ____

Nearest Railway Station ____

Diameter of Funnel of Rain Gauge ____ in.

Height of top of Gauge above Ground ____ ft. ____ in.

" " " " Sea Level ____ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ____

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·14		·04	·10				·66	·15	·33		1
2		·12		·07				·47	·14	·01		·54	2
3		·04	·01		·42			·20	·17	·01	·07	·02	3
4	·11	·03						·05	·38	·14	·45	·43	4
5			·03	·11	·19			·16	·12	·13	·01	·02	5
6	·07	·39		·43		·19	·01	·11		·19		·01	6
7	·04	·17		·22		·01	·02	·02	·46	·02	·14	·01	7
8	·12	·23	·06	·01			·08		·26	·44	·02	·05	8
9	·13	·49		·09		·34	·05		·51	·28	·04	·02	9
10	·08	·28		·04			·13		·17	·05	·11	·12	10
11	·17	·11	·12		·05		·13		·36	·01		·11	11
12	·02	·41	·05		·10	·02	·35	·08	·53			·07	12
13	·01	·01			·16	·02			·15	·21			13
14	·28				·01	·21	·09		·22	·06			14
15	·22					·15	·44		·37		·01	·42	15
16						·33	·41	·05	·18	·05		·13	16
17	·22				·14	·01	·30	·10	·28	·08		·18	17
18	·45					·18	·07		·53	·01		·24	18
19	·12	·06	·42	·07			·13	·02	·02	·03		·40	19
20	·08	·13		·10		·13	·99		·07	·03	·01	·06	20
21	·12	·11		·30	·58	·16	·17		·16	·04		·11	21
22	·01	·01			1·10	·21	·17	·03	·27	·03		·64	22
23	·12				·69		·19		·23		·03	·02	23
24		·11					·14	·02	10		·16	·13	24
25							·20	·49	·07	·07	·02		25
26		·01					·09	·04	·08		·07	·04	26
27		·12	·06			·06	·06	·47	·18		·24	·61	27
28		·04	·38			·01		·02	·05		·71	·65	28
29			·07						·22	·01	·01	·05	29
30		✕	·41					·11	·04		·37	·05	30
31		✕	·25	✕		✕		·22	✕		✕	·04	31
Total	2·37	3·01	1·86	1·48	3·54	2·03	4·22	2·66	6·98	2·05	2·80	5·17	YEAR'S TOTAL 38·17
Rain Days.	18	20	11	11	11	15	21	18	29	22	18	27	221

W. 8,000, IX. 17.

writer 10.3.21 obs agrees . Jany est from defective gauge (<1.00 added)

2372

9 APL 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Leek, Hillesdon

in the County of Staffordshire

by J. Wilson

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·05	·10	·30	·01	·17	·02	·12	·10	·01	·29	1
2				·09			·20		·23	·18		·20	2
3		·11		·22	·12	·03	·29	·08	·14	·43		·01	3
4				·10	·05		·05	·53	·08	·49		·04	4
5			·05		1·08		·11	·58	·78	·41		·02	5
6			·38	06	·08		·03		·02	·02		·07	6
7			·15	·05	·10		·21						7
8		·09		·23	·31		·18	13					8
9		44		·21			·15	·05	·02		·01		9
10		27	·06	·21			·25				·02		10
11		04	·07	·16	39	·87	03	·06				·07	11
12		07		·43	·03	·24	·05	·30			·12	·06	12
13		20	·08	·33		·26					·03		13
14		03	·14	·33		·63	·07		1·25		·15		14
15		11	·26	·22			·02		·01	·03			15
16			·04	·18	·17	·64	·74		·08	·15			16
17			·05		·12			·11	·32				17
18				·10	·19		·04		·09				18
19		2·58		·07	·16	·15	·02		·31				19
20				·57		·19	·12					·03	20
21				·01			·37	·09				·06	21
22				·23		·02	·20	·04		·01		·05	22
23			·06	·06			·02	·24				·36	23
24			·32	·03				·03			·01	·33	24
25		06	·10	·32	·42	·02	·44	·01					25
26		10	·16	·26	·02	·04	·21					·02	26
27			·04	·28	·50	·26	·01			·01	·23	·17	27
28		03	·16	·44	·16	·11	·05				·01	·10	28
29			·20	·07	·55	·02	·36				·12	·43	29
30				·24	·08	·34	·01		·14		·17	·24	30
31			·08		·17		·05			·55		·03	31
Total	(4·25)	4·13	2·45	5·60	5·00	3·83	4·45	2·27	3·59	2·38	·88	2·58	Year's Total (41·41)
Days with ·01 in. or more	25	13	19	28	20	16	28	14	14	11	11	19	(218)
·04	20	11	19	26	18	11	21	11	11	7	5	14	(174)

(4421) Wt. 21,958—218. 7500. 10/19. Gp.132. A.&E.W.

11 APL

TELEPHONE 89

HILLESDON
LEEK

April 9. 1921

Dear Sir,

I am sorry that in consequence of my absence abroad I have been unable to reply sooner to your letter of March 16th.

I have now referred to the records, and I find that I erroneously sent you on form B. the uncorrected totals for February and March of last year. You are right in your assumption that 4.13 and 2.45 respectively represent the correct totals.

I much appreciate your scrupulous care to be exact and I hope you will forgive me for causing you so much trouble.

The records for last February and March, of which I enclose the details, were kept in my absence by my stepson, Mr. Worthington, and I fully believe that they are quite trustworthy.

I am. Yours truly,

John Watson

The Superintendent,
British Rainfall Organization

2373.

LEEK

HARE GATE.

1911 – 20.

FORM A2.
BRITISH RAINFALL.
24 JAN. 1912

R

Kept at Haregate ... ean ... in.

...round ... ft. 9 in.

in the County of St... ...ea Level 680 ft.

...M

by George Swa... ...ame Leek

...stance 1½ miles. Direction W.

IMPORTANT NOTI... ...e result entered to the previous day. If an Obs... ...versal rule, he is earnestly requested to add the readi... ...January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·31				·15	·05			·13		1
2	·10		·25		·21			·01		·01	·08	·12	2
3					·36				·01		·18	·05	3
4	·07		·01	·03				·04	·11	·03	·32	·21	4
5	·14		·02	·05	·01			·43		·15		·01	5
6	·45		·04					·35		·02	·07	·46	6
7	·07										·21		7
8	·13		·21						·04		·14	·59	8
9	·02											·04	9
10	·10	·10	·17						·01			·75	10
11	·08								·01		·30	·01	11
12			·36						·35		·46		12
13			·63						·01		·31	·43	13
14	·03	·34	·06		·11		·01				·02	·76	14
15		·18	·09		·21					·01	·02	·24	15
16		·15	·02	·03		·06	·01				·16	·08	16
17		·01	·14	·01	·03	·65					·16	·13	17
18		·28	·01	·01		·17					·29	·11	18
19		·08		·04	·01	·10	·10		·22	·22	·20	·15	19
20		·13		·23		·18	·05	·80	·27	·03	·01	·36	20
21		·33				·01	·09	·36		·24		·09	21
22	·01	·61		·02			·01			·45	·04	·21	22
23		·13				·30			·37	·17	·01	·21	23
24		·15	·01	·29		1·01		·06		·22		·06	24
25		·28		·55		·22			·12	·07		·19	25
26		·02		·37	·10	·52		·08		·22	·20	·46	26
27		·29	·05	·65				1·03	·43		·01	·12	27
28		·20		·26		·12		·15	·15		·13	·10	28
29				·01		·10	·07	·02	·32	·44	·01	·12	29
30				·12		·24		·04	·01	·50	·03		30
31			·05		·03					·05		·02	31
Total	1·20	2·68	1·83	2·67	1·07	3·68	·49	3·42	2·43	2·83	3·49	6·02	TOTAL for year 31·81
No. of Rain Days.	11.	16.	17.	15.	9.	13.	8.	13.	15.	16.	24.	27.	31·81

W. 8,000, X. '11.

184

REGISTER

FORM A2.
BRITISH RAINFALL.
24 JAN 1912

Kept at Haregate

in the County of Stafford 5

by George Sweetmore

RAIN GAUGE
Pattern Casella
Diameter of top 5 in.
Height of top above Ground ft. 9 in.
" " " Sea Level 680 ft.

Time of Observation 9 - a.m.

Nearest Railway Station
Name Leek
Distance 1½ miles Direction W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·31				·15	·05			·13		1
2	·10		·25		·21			·01		·01	·08	·12	2
3					·36				·01		·18	·05	3
4	·07		·01	·03				·04	·11	·03	·32	·21	4
5	·14		·02	·05	·01			·43		·15		·01	5
6	·45		·04					·35		·02	·07	·46	6
7	·07										·21		7
8	·13		·21						·04		·14	·59	8
9	·02											·04	9
10	·10	·10	·17						·01			·75	10
11	·08								·01		·30	·01	11
12			·36						·35		·46		12
13			·63						·01		·31	·43	13
14	·03	·34	·06		·11		·01				·02	·76	14
15		·18	·09		·21					·01	·02	·24	15
16		·15	·02	·03		·06	·01				·16	·08	16
17		·01	·14	·01	·03	·65					·16	·13	17
18		·28	·01	·01		·17					·29	·11	18
19		·08		·04	·01	·10	·10		·22	·22	·20	·15	19
20		·13		·23		·18	·05	·80	·27	·03	·01	·36	20
21		·33				·01	·09	·36		·24		·09	21
22	·01	·61		·02			·01			·45	·04	·21	22
23		·13				·30			·37	·17	·01	·21	23
24		·18	·01	·29		1·01		·06		·22		·06	24
25		·28		·55		·22			·12	·07		·19	25
26		·02		·37	·10	·52		·08		·22	·20	·46	26
27		·29	·05	·65				1·03	·43		·01	·12	27
28		·20		·26		·12		·15	·15		·13	·10	28
29				·01		·10	·07	·02	·32	·44	·01	·12	29
30				·12		·24		·04	·01	·50	·03		30
31			·05		·03					·05		·02	31
Total	1·20	2·68	1·83	2·67	1·07	3·68	·49	3·42	2·43	2·83	3·49	6·02	TOTAL for year 31·81
No. of Rain Days.	11.	16.	17.	15.	9.	13.	8.	13.	15.	16.	24.	27.	31·81

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

7 - JAN 1913

Kept at Haregate Leek
in the County of Stafford 5
by George Sweetmore

Lat. 53 - 7 N Long. 2 - 2 W
Time of Observation 9 - a m
Nearest Railway Station Leek
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
" " " " Sea Level 680 ~~700~~ ft. (ca. 7y dan.)

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1			10			8	18	6	18			68	1
2			8	6	1	7	33		4			26	2
3	38		10		1	9	4	87	20		1	17	3
4	24		99	5	7	48		34	8		71		4
5	40				5	9		26	9		9	1	5
6	63	17	6		9			37	1	2		4	6
7		7			11	2	1	7	44			1	7
8	33	35	16	12			13		61				8
9	9	1	37	24		12		22			2	6	9
10	13		1			6	5	13	1		45		10
11	13	2						33			5	49	11
12	8	16	28			5					2	1	12
13	1	1	1			12		12	1	7	8	19	13
14	9		52			4		32	7			22	14
15	28	12	27	1	67	36		4				47	15
16	37		46		2	15		13	1	44			16
17		2	16		1	65	7	40			11	38	17
18	18	1	9							22	5	6	18
19	64	5	1				27	29		17	4	2	19
20	14		14		43		1	23		24	7	4	20
21	1	2	18		21		33			73	5	5	21
22		10			23	49	6	80		1		13	22
23		3	33				33	75			27	2	23
24	7		9			26		3			1	19	24
25		7				34	1	3			38	22	25
26		22	14			5	90	46		82	17	17	26
27			12			39	64			90	1	9	27
28		4	4			2	33	45	4	18	41	1	28
29		1				63	36	6	46	4	8		29
30	4		10		40	7	3			4			30
31			18				25	19				4	31
Total	4.24	1 48	4.99	48	2.31	4.63	4.33	6.95	2.25	3.88	3.08	4.03	YEAR'S TOTAL 42.65
Rain Days.	19	18	25	5	13	22	19	24	14	13	20	25	217

W. 7,500, XI. ·12

FORM A.
BRITISH RAINFALL.

2 - JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Haregate Leek
in the County of Stafford
by George Sweetmore

5

Lat. 53·7 N Long. 2·2 W
Time of Observation 9 - a. m
Nearest Railway Station Leek
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
" " " " Sea Level 680 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1			18	2	22				12		3		1
2		11	1	9		3				1	6		2
3	6		25		65				1	79		11	3
4	74	4	1		6		3			10	13	72	4
5	22	3	9		10	46	2		1	13			5
6	6	21	16		50	11	52			30		3	6
7		40	6		28	15	1			50	20	4	7
8		11	7		22	10	1	2	1	1	1		8
9		45	15		7	93	5	3			12	13	9
10	3		4	27	35	1	3	23	1	7	4	3	10
11	17		1	60		26		23		3	19		11
12	15				3	1			1		45		12
13	48		43	1			4	3	14		27	2	13
14	22		53	1				4		18	2	7	14
15	13	1	46	55			3	1			33	2	15
16			18	4			3	6	1		6		16
17	6		25	24	13	3	3		32		3		17
18	1		30	21	8	3	7		15		3	2	18
19	13		6	2	3	22	1		9		1		19
20	11		8	4	1		1		2	9	32		20
21	1		1	1	28		9	6			26		21
22	54		99			7		1·26	35				22
23	1				6	3		4	3		9	2	23
24	16			8		8		5			6	3	24
25	1			3		1			8		1	21	25
26		12	2	13		3			1	6		30	26
27		5		25		1				3	2	5	27
28	21		28	46	1					14	2	3	28
29			48	78	4			22		10		4	29
30	37									85	12		30
31			23		12								31
Total	3·88	1·53	5·33	3·84	3·24	2 57	-98	2·28	1·37	3·39	2·88	1 87	YEAR'S TOTAL 33·16
Rain Days.	21	10	25	19	19	18	15	13	16	16	24	17	213

W. 7,500, XI. 12

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
JAN 1915

Kept at Haregate Leek
in the County of Stafford 5
by George Sweetmore

Lat. 53-7 N Long. 2-2 W
Time of Observation 9-a.m
Nearest Railway Station Leek
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
" " " " Sea Level 680 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			5			1	76	45		5		23	1
2	3						30	75		3	31	22	2
3	4		33	3	29		13	3		1		65	3
4	36		36	28	48						35	36	4
5	10		44	13	27	24	21				27	4	5
6	5	4	10	2	39	3	15	4			1	20	6
7	1	1	40	1	8	1	6	13				13	7
8	30			3	53	38	14	46	7			1	8
9	38	5	3	11	9	47		24	6		6		9
10	17	13	10	30	17				17		2		10
11		18	44	4	25	8			14		1.12	61	11
12		19	17		5		1		65		25	32	12
13		15	14	1	1		11		12		77	22	13
14	1	28	16				10		1	20	15	25	14
15		1	13				1				16	3	15
16	3		7				1.38		18				16
17	3	31	16				1		51			41	17
18			18			1	7		15	1		44	18
19		2	15				32		23		6	10	19
20		11	15			1	1.15			1		15	20
21		64	7			35		2		11		17	21
22		8		5	30	27		13		53			22
23		2	12	3	8	1	18			1			23
24	5		45	18		1	50	20		1	23		24
25	9						49	28		95	13	24	25
26							34	93		26	22	18	26
27	20										20	1.05	27
28	23	15	17						2	10	2	23	28
29	9		13	1	7					23	11	16	29
30		X	12					2			28	40	30
31	13	X	3	X	1	X	30		X	11	X		31
Total	2.30	2.37	4.65	1.23	3.07	1.88	6.72	3.68	2.31	2.62	4.71	680	YEAR'S TOTAL 42.34
Rain Days.	18	16	25	14	15	13	21	13	12	15	19	24	205

W. 8,000. X. 14.

Ex 1078

2481

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

3 JAN 1916

Kept at Haregate Leek
in the County of Stafford
by George Sweetmore

Lat. 53·7 N Long. 2·2 W
Time of Observation 9-a-m
Nearest Railway Station Leek
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
" " " " Sea Level 680 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	24	30	27		64			7		1	2	24	1
2	3	15	29	18		13	11	65		9		1	2
3	50		7	37			45	85				28	3
4	17	2					90					67	4
5	6	48	24				1	6				58	5
6	27	5	11	20			30	6			1	19	6
7	38	47		5	1.04		30	61				18	7
8	36	24		14				11			5	1	8
9		7		5							38	47	9
10	77		15	2			3	4		1	25	8	10
11	23		1	1	43		13	11			70	2	11
12	33			21	5		9	3		13	56		12
13	31	52	1		12		2	7			5	37	13
14	12	1		1	9			25	25	1		32	14
15	45				8		1.8	10	3		12	16	15
16		63		2	11		1.11	10					16
17		20	1				3						17
18	7	27	13								21		18
19	4	11	10	6	5		18			4			19
20	21	1	9	5			9	13				45	20
21	16	3		9			26					23	21
22	11		18	4			1.09					20	22
23	3		18				1			54		10	23
24			8	6					18	6		26	24
25						1.17	16		2			18	25
26	3	12					54		7			34	26
27		8				1	60			49		73	27
28		27				80	1	58		9			28
29					2	11	16	1		12	8	28	29
30	11	X		9		95	5	5		52	2	12	30
31	33	X		X		X	1	10	X		X	50	31
Total	5.31	4.03	1.92	1.65	2.63	3.17	6.82	3.98	.55	2.11	2.45	6.97	YEAR'S TOTAL 41.59
Rain Days.	23	19	15	17	10	6	25	19	5	12	12	25	188

W. 8,000. X. 15.

2415

FORM A.
BRITISH RAINFALL.
2 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Haregate Leek

in the County of Staffordshire

by George Sweetmore

Lat. 53.7. N Long. 2.2. W

Time of Observation 9 - a.m

Nearest Railway Station Leek

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 9 in.

" " " " Sea Level 680 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	1	6	13			16	15				23		1
2	22	25	3			14	12		13	35	6		2
3		42		1		1	46		50	29	16	1	3
4	11	25			42	63	45		8	33	35		4
5	5	2				11				44	27		5
6	56	64	5		30	1	36			10	46	1	6
7	4		12		16	2	25			15	10	33	7
8	5		12		2					3	3	18	8
9	11		1		28	11					1	17	9
10	2	11	2	12		14	23		3	11		5	10
11	2	27	2	52	1	11	1		19			12	11
12	20	8	11	12	32		35	2	7	16		1	12
13	3	25	20	25			3	25	1	8		2	13
14		21		12	28			17	1	4		17	14
15	1	50	73	6	5		6	28	21	16			15
16	2	17	41	53			7	49		9			16
17	13	28		79			12	26	43	18			17
18		55		65				2	42	4	39		18
19	16	2	18	6				14	3		11		19
20	12		25	29	2						2	50	20
21	2		2	1	3		47					10	21
22					1	8				5		14	22
23	7	5	3					12			11	46	23
24		12						12		14		28	24
25		31	28		4		43	23		13	65	5	25
26	2	15	2					11		20	16		26
27		12	6			7		11	1	40			27
28		9	5							10	4	8	28
29		44				72		2		40		35	29
30		☒				11				8		1	30
31		☒		☒		☒	1	7	☒	20	☒	31	31
Total	1·97 ✓	5·36 ✓	2·84 ✓	3·53 ✓	1·94 ✓	2·42 ✓	3·57 ✓	2·41 ✓	2·12 ✓	4·25 ✓	3·15 ✓	3·36 ✓	YEAR'S TOTAL 36·92
Rain Days.	20 ✓	23 ✓	20 ✓	13 ✓	13 ✓	14 ✓	16 ✓	15 ✓	13 ✓	24 ✓	16 ✓	20 ✓	207 ✓

W. 8,000, VIII. 16

FORM A.
BRITISH RAINFALL.
2 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Haregate Leek
in the County of Stafford
by G. Sweetmore

Lat. 53-7 N Long. 2.2. W
Time of Observation 9 - a.m.
Nearest Railway Station Leek
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 9 in.
" " " " Sea Level 680 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				20		10		35	15		11	19	1
2	23			30		15		7		1		4	2
3	7					8				25		9	3
4	22	23								94			4
5	20		23	7				1	3	37	7		5
6	7					40				32	32	7	6
7	66					17				80	24	5	7
8	38			16		1		46		82	24	9	8
9				47	3			3		5	40		9
10	6		92	37	10			9	3	4			10
11	58			22				25	1	32	4		11
12	15			28	66			12		12	1	7	12
13				13				29	23			6	13
14	2		2	3	4			9			1	15	14
15	9			1			10	2		8		9	15
16		17		31		14	17	4				21	16
17		1	14	47	25	4	32	49	3	4		2	17
18	1			23	10		52	2	59	12		15	18
19	4	22	34		12	25		9	9		4		19
20		26		2	15	30			6		74	7	20
21		5	3		33	12		1		4	9		21
22			2			6		3	10	23	18		22
23		25			15	2		5	2	24		41	23
24			5			34	5	7		42	17	16	24
25		14	13					7		1	8		25
26					69	4	6	45	22	18	90		26
27			2			17	30	85		5	16		27
28		4	9			2		87		3			28
29			1		1·10		29	42		37		9	29
30		X	16					30		5	3		30
31		X	5	X		X	1	15	X	1	X	1	31
													YEAR'S TOTAL
Total	2·78	1.37	2·21	3·27	3·72	2·41	1·82	5·69	1·56	5·91	4·03	2·02	36·79
Rain Days.	14	9	14	15	12	17	9	26	12	25	18	18	189

W. 8,000, IX. 17.

W. F.F.E. corr auth

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

2 . 1 . 19

Kept at Haregate Leek
in the County of Stafford
by George Sweetmore

Lat. 53-7 N Long. 2-2 W
Time of Observation 9-a.m
Nearest Railway Station Leek
Diameter of Funnel of Rain Gauge 5 ~~8~~ in.
Height of top of Gauge above Ground ft. 9 in.
" " " " Sea Level 680 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		6		2	8				82	18	33	4	1
2		16		9				52	12	1		65	2
3		3	1		48			20	8	1	6	1	3
4	11	2						5	55	13	47	45	4
5			4	3	18			16	9	13	1	1	5
6	6	41	1	60		15	1	11		21		1	6
7		24		17			1	1	50	1	16	1	7
8		15	6				9		32	20	1	7	8
9	32	52		8		37	6		52	70	3	1	9
10	9	25		4			13		17	5	16	12	10
11	16	17	13		4		11	4	39	1		12	11
12		41	6		13	1	43		60			7	12
13		3		1	16	1			17	25			13
14	30					15	8		18	5		26	14
15						17	44	5	50			21	15
16	6					27	46	3	18	5		14	16
17	33				16		29	9	25	10		21	17
18	46		1			16	12		54			15	18
19	11	5	40	6			13	6	3	2		51	19
20	11	13		10		12	89		9	1		14	20
21	11	12		31	49	18	12		21	2		7	21
22	1	1			1·05	21	29	3	24	4		83	22
23	12	1			75	1	24		30		3	2	23
24		12					13	2	15		18	9	24
25					1		12	53	8	8	1		25
26		1					25	4	11		15	10	26
27		13	2			5	5	57	24		26	73	27
28		4	40			1		1	8		89	80	28
29									22	1	2	11	29
30		X	38					11	4		39	6	30
31		X	30	X		X		16	X		X		31
Total	~~2·33~~ 2·35	3·07	1·82	1·51	3·53	1·87	4·45	2·79	7·77	2·27	~~3·26~~ 3·16	6·00	YEAR'S TOTAL ~~40·67~~ 40·59
Rain Days	14	21	12	11	11	14	21	19	29	21	16	28	217

W. 6,500, VII. 18. w w 6

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Haregate Leek

in the County of Stafford

by George Sweetmore

Lat. 53·7 N Long. 2-2 W

Time of Observation 9 a.m.

Nearest Railway Station Leek

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 9 in.

" " " " Sea Level 680 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	27		2		35		70	10	25	28	8	20	1
2	13	3	6				40	22	5	11	7	15	2
3	6				5	11	20		12		14	16	3
4	12		21			8	20	38	22		8	30	4
5	23	6		3					7			35	5
6	65		44	1	60							18	6
7	15		24	1									7
8	14		6			5							8
9	4		7	5							2		9
10			60	15							2	25	10
11	2		48	9	8		6			3		1	11
12			28	23		68	4			12			12
13	25			30		2	1		1·88	30	9	3	13
14	36			32			2			11		6	14
15	21	4	10	40						11	5	39	15
16	25	55		9		9	3				42	1	16
17	10	14		13	12	21	8	10			90	2	17
18			27				1	55	16		5	37	18
19	16	12	75			9	60	41	37		10	12	19
20	44	10	10			7	18	6	5		30	54	20
21	3	38	12				25		10		7	37	21
22		27				5	2	2	63		17	1·17	22
23						15		2		1·05	6	9	23
24			1	10	10			1	2	33	12	5	24
25	18			12	20	13		66			7	18	25
26	1		38	3		5		59	25		1	39	26
27	10		2	23		2		3	1		2	1	27
28	8			2		1		43		2		27	28
29	7			2		2		17		63		15	29
30		✕	30	22		30		2		6	19	21	30
31	1	✕	7	✕		✕	16		✕	2	✕	(·10)	31
TOTAL	4·06	1·69	4·58	2·55	1·50	2·13	2·96	3·77	4·18	3·17	3·03	6·13	YEAR'S TOTAL 39·75
Days with ·01 in. or more	24	9	20	19	7	17	16	16	14	13	21	27	203

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2073

3 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Haregate Leek

in the County of Stafford

by George Sweetmore

Lat. 53·7 N Long 2-2 W.

Time of Observation 9. am

Nearest Railway Station Leek

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 9 in.

" " " " Sea Level 680 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			4	10	30		31	2	9	9	1	26	1
2	18		2	10	1		20		30	19		17	2
3	9	11		21	15	4	28	9	14	31		2	3
4	1			10	1		4	58	8	54		4	4
5			5		1·12		12	68	68	40		3	5
6			35	5	15		5	1	1	2		9	6
7	2		10	6	11		25						7
8	21	8	10	24	35		16	15					8
9	53	49		23			21	5	(9)				9
10	41	36	8	20			31				3		10
11	22	4	7	15	41	96	3	5					11
12	14	7		48	3	25	7	27			13		12
13	17	22	9	39	1	16					3		13
14	1	4	23	30		80	5		1·15	1	17	12	14
15		10	12	27			3		6	3			15
16			4	24	20	64	81		7	13			16
17			6		14			13	34				17
18	20			11	18		3		10				18
19	27	2·30		8	18	16	2	1	27				19
20	21	48		55		16	11					2	20
21	4			6			42	9				7	21
22	11			23		2	21	4				7	22
23			5	4			3	26				33	23
24	4		37	5				2				33	24
25	1	7	11	35	49	3	43	1					25
26	25	13	16	26	2		26					2	26
27	17	3	4	37	46	36	2				24	17	27
28	42	3	17	48	13	11	4				1	9	28
29	40		20	5	70	2	43				12	47	29
30	24			27	8	25	1		13		14	22	30
31	11		8		19		4			68		4	31
TOTAL	4·46	4·55	2·53	6·02	5·42	3·96	4·97	2·46	3·44	2·40	·88	2·56	YEAR'S TOTAL 43·65 ~~43·85~~
Days with ·01 in. or more	24	15	21	28	22	14	28	16	14	10	9	18	219
Days with ·04 in. or more	20	13	20	28	17	11	21	11	12	7	5	14	179

J maple

LICHFIELD
MAPLE HAYES
STAFFORD
1911; 14, 15.

RE 19 11

FORM A2.
BRITISH RAINFALL.

1 - JAN 1912

Kept at Map

in the County of St

by A. O. Ls

f top 5 in.

p above Ground ft. 11 in.

Sea Level ~~38~~ 380 ft.

Sunday

tion Name Lichfield

Distance 2 m Direction SE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2				0·00									2
3								0·16				0·37	3
4						0·00					0·17		4
5		0·00											5
6								0·06					6
7			0·22		0·36					0·50			7
8	0·32												8
9				0·00									9
10							0·07					1·00	10
11						0·00							11
12		0·10									1·00		12
13													13
14					0·00			0·04					14
15	0·30									0·00			15
16				0·00			0·00						16
17						0·62			0·15			1·77	17
18						·31							18
19											0·62		19
20		0·35							0·21				20
21				0·03	0·00			0·38					21
22	0·03							0·34		0·82			22
23							0·00						23
24									0·38			0·90	24
25													25
26											0·10		26
27		0·73	0·00	~~[illegible]~~	0·19			0·15					27
28								0·28					28
29							0·16			0·70			29
30									0·40				30
31	0·00	0·53	0·06	0·79		1·37	0·00			~~2·02~~		0·44	31
Total	·65	1·71 ·65	1·28 2·36	·82 3·64	·55 4·46	2·30 5·01	·23 7·31	1·41 7·54	1·14 8·95	2·02	1·89	4·04 14·48	TOTAL for year 18·48
No. of Rain Days		2·36	3·64	4·46	5·01	7·31	7·54	8·94	8·95 10·00	10·00 12·16	12·1 14·00	14·00 18·48	

9,000, IX. '10.

REGISTER 1911

FORM A2.
BRITISH RAINFALL.

1- JAN 191[illegible]

Kept at Maple Hayes
in the County of Staffs 3
by A. O. W.

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground ft. 11 in.
" " Sea Level ~~3~~ 380 ft.
Time of Observation Sunday
Nearest Railway Station
Name Lichfield
Distance 2 m Direction SE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2				0·00									2
3								0·16				0·37	3
4						0·00					0·17		4
5		0·00											5
6								0·06					6
7			0·22		0·36					0·50			7
8	0·32												8
9				0·00									9
10							0·07					1·00	10
11						0·00							11
12		0·10									1·00		12
13													13
14					0·00			0·04					14
15	0·30									0·00			15
16				0·00			0·00						16
17						0·62			0·15			1·77	17
18						·31							18
19											0·62		19
20		0·35							0·21				20
21				0·03	0·00			0·38					21
22	0·03							0·34		0·82			22
23							0·00						23
24									0·38			0·90	24
25													25
26											0·10		26
27		0·73	1·00	[illegible]	0·19			0·15					27
28								0·28					28
29							0·16			0·70			29
30									0·40				30
31	0·00	0·53	0·06	0·79		1·37	0·00			~~[illegible]~~		0·44	31
Total	·65	1·71 ·65	1·28 2·36	·82 3·64	·55 4·46	2·30 5·01	·23 7·31	1·41 7·54	1·14	2·02	1·89	~~4·04~~ 4·48	TOTAL for year 18·48
No. of Rain Days		2·36	3·64	4·46	5·01	7·31	7·54	8·95	8·95 10·09	10·09 12·11	12·11 14·00	14·00 18·48	

9,000, IX. '10.

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
2 - JAN 1915

Kept at Maple Hayes
in the County of Staffs. 3 & Rl
by G. O. Wollaston

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Lichfield
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ...... ft. 11 in.
" " " " Sea Level 385 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1													1
2													2
3													3
4	0·00		0·08							0·01			4
5				0·14	0·17		0·87				0·83		5
6						0·05							6
7													7
8			0·72					0·82					8
9												1·29	9
10				0·55	0·50					0·00			10
11													11
12							0·41				0·77		12
13	0·92											1·88	13
14						1·68		~~0·70~~	0·70				14
15		0·48	0·79										15
16										0·60			16
17	0·04				0·00								17
18													18
19				0·17			0·94						19
20					between 14 & 15		0·54					1·20	20
21						0·20							21
22		0·86	·40					0·12			0·15		22
23													23
24					0·08								24
25										0·79			25
26	0·00			0·00			0·35						26
27									0·35				27
28						0·11							28
29			0·54					0·41		0·13			29
30											1·03		30
31	0·13	0·14			0·05		0·25	0·06	0·00			2·75	31
Total	1·09	·48 1·09	2·55 2·57	·86 5·10	1·40 5·96	2·04 7·36	3·36 9·40	[illegible] 12·7[illegible]	1·05 14·11	1·52 15·16	2·78 16·68	7·12 19·46	YEAR'S TOTAL 26·58
Rain Days.		2·57	5·10	5·96	7·36	9·40	12·76	14·[illegible] 1·35	15·16	16·68	19·46	26·58	

12·76
14·11

W.7,000, XI. 13

1 Knight

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
8 JAN 1916

Kept at Maple Hayes

in the County of Staffs.

by G. V. Worthington

Lat. Long.

Time of Observation Sunday

Nearest Railway Station Lichfield

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 11 in.

" " " " Sea Level 385 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

× from 26th

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1													1
2					0·48								2
3								1·08		0·33×			3
4	[illegible]·15						1·07						4
5				0·26			0·08		0·05×			1·10	5
6							×						6
7		0·41	0·41				0·95						7
8								·29			0·33		8
9					0·10								9
10						0·15							10
11	0·80			0·31			0·21		0·00				11
12													12
13						0·00							13
14		0·62	0·01								1·60	1·20	14
15			0										15
16					0·50								16
17	0·57						3·26						17
18				0·12				0·56					18
19													19
20													20
21										0·09	0·18		21
22							·32						22
23					0·29								23
24		0·77											24
25	0·44						0·33		0·20				25
26				0·11		0·31						1·35	26
27													27
28			0·36								0·00		28
29		0·30						0·25					29
30		×				0·06			?·043		0·08		30
31	0·35	×	0·00	×	0·00	×	·59	0·36	×	1·33	×	·83	31
Total	3·31	2·10 3·31	·76 5·41	·80 6·17	1·37 6·97	·46 8·34	6·91 8·80	2·52 15·71	0·25 18·23	1·75 17·48	1·19 20·23	4·48	YEAR'S TOTAL 26·90
Rain Days.		5·41	6·17	6·97	8·34	8·80	15·71	18·23	18·48	~~19·48~~ 19·23	21·42		

2·52

W. 8,000. X. 14.

2345 — 093864

LICHFIELD - HANCH RES

1918 — 1920

782707

FORM A.
BRITISH RAINFALL
2345

REGIST … 18.

Kept at Hanch Rese…
Long. 1° 51′

in the County of Staff…
…on Armitage.

by South Staffordshi…

… Rain Gauge 5″ in.

…ge above Ground 1 ft. 0 in.

„ Sea Level 259. ft.

IMPORTANT NOTE.… and the result entered to the previous day. If an Observer … universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·	·01	·09	·12	·	·	·	·01	·03	·30	·	1
2	·	·04	·	·03	·	·	·	·45	·	·02	·	·20	2
3	·	·	·01	·	·32	·	·	·11	·20	·	·02	·	3
4	·01	·	·	·	·	·	·	·04	·90	·07	·33	·42	4
5	·	·	·	·03	·17	·	·	·04	·41	·10	·	·	5
6	·	·07	·	·26	·	·11			·04	·10	·	·	6
7	·	·05	·	·02	·02	·05			1·07	·02	·09	·01	7
8	·	·10	·	·	·	·	·	·	·11	·11	·	·01	8
9	·01	·27	·	·22	·	·21	·03	·	·35	·27	·	·02	9
10	·05		·	·02	·	·	·24	·	·03	·03	·03	·08	10
11	·05	·03	·	·01	·14	·	·08		·09	·	·	·06	11
12	·	·04	·03	·	·17	·	·12	·	·16	·	·	·	12
13	·	·	·	·	·15	·02	·	·	·15	·10	·	·01	13
14	·23	·	·	·	·	·03	·32	·	·16	·05	·	·23	14
15	·44	·	·	·04	·	·	·25	·	·18	·	·	·16	15
16	·04	·	·	·05	·	·11	·	·	·23	·01	·	·06	16
17	·23	·	·	·	·10	·	·03	·	·21	·07	·	·12	17
18	·32	·	·	·	·	·10	·	·	·46	·	·	·30	18
19	·	·01	·17	·12	·	·	·09		·	·06	·	·40	19
20	·09	·04		·34	·	·05	1·29		·03	·		·07	20
21	·10		·	·21	·22	·01	·12		·09	·	·	·11	21
22	·	·	·	·	·25	·03	·07	·	·	·04	·	·37	22
23	·05				·56	·02	·01	·	·04		·01	·	23
24	·	·05	·	·	·	·	·	·	·02	·	·09	·03	24
25	·	·	·	·	·	·	·24	·47	·	·01	·	·	25
26	·	·	·	·	·	·	·23	·06	·04	·	·06	·01	26
27	·	·11	·	·	·	·	·	·23	·21	·	·11	·12	27
28	·	·11	·33	·	·	·	·	·	·	·	·30	·21	28
29	·		·	·	·	·	·	·	·63	·	·01	·01	29
30	·		·40	·01	·	·	·	·	·03	·	·14	·11	30
31	·		·16		·		·	·02		·		·	31
Total	1·62	·92	1·11	1·45	2·22	·74	3·12	1·42	6·15	1·09	1·49	3·12	YEAR'S TOTAL 24·45
Rain Days.	~~12~~	~~12~~	~~7~~	~~14~~	~~11~~	~~11~~	~~14~~	~~8~~	~~25~~	~~16~~	~~12~~	~~23~~	

W. 6,500, VII. 18. W W C

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.

2345

16

Kept at Hanch Reservoir Nr. Lichfield

in the County of Staffordshire

by South Staffordshire Water Works Co.

Lat. 52° 43 Long. 1° 51

Time of Observation

Nearest Railway Station Armitage.

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 259. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·01	·09	·12	·	·	·	·01	·03	·30	·	1
2	·	·04	·	·03	·	·	·	·45	·	·02	·	·20	2
3	·	·	·01	·	·32	·	·	·11	·20	·	·02	·	3
4	·01	·	·	·	·	·	·	·04	·90	·04	·33	·42	4
5	·	·	·	·03	·14	·	·	·04	·41	·10	·	·	5
6	·	·04	·	·26	·	·11	·	·	·04	·10	·	·	6
7	·	·05	·	·02	·02	·05	·	·	1·04	·02	·09	·01	7
8	·	·10	·	·	·	·	·		·11	·11	·	·01	8
9	·01	·24	·	·22	·	·21	·03	·	·35	·24	·	·02	9
10	·05	·	·	·02	·	·	·24	·	·03	·03	·03	·08	10
11	·05	·03	·	·01	·14	·	·08	·	·09	·	·	·06	11
12	·	·04	·03	·	·14	·	·12	·	·16	·	·	·	12
13	·	·	·	·	·15	·02	·	·	·15	·10	·	·01	13
14	·23	·	·	·	·	·03	·32	·	·16	·05	·	·23	14
15	·44	·	·	·04	·	·	·25	·	·18	·	·	·16	15
16	·04	·	·	·05	·	·11	·	·	·23	·01	·	·06	16
17	·23	·	·	·	·10	·	·03	·	·21	·04	·	·12	17
18	·32	·	·	·	·	·10	·	·	·46	·	·	·30	18
19	·	·01	·14	·12	·	·	·09	·	·	·06	·	·40	19
20	·09	·04	·	·34	·	·05	1·29	·	·03	·	·	·07	20
21	·10	·	·	·21	·22	·01	·12	·	·09	·	·	·11	21
22	·	·	·	·	·25	·03	·07	·	·	·04	·	·37	22
23	·05	·	·	·	·56	·02	·01	·	·04	·	·01	·	23
24	·	·05	·	·	·	·	·	·	·02	·	·09	·03	24
25	·	·	·	·	·	·	·24	·47	·	·01	·	·	25
26	·	·	·	·	·	·	·23	·06	·04	·	·06	·01	26
27	·	·11	·	·	·	·	·	·23	·21	·	·11	·12	27
28	·	·11	·33	·	·	·	·	·	·	·	·30	·21	28
29	·	X	·	·	·	·	·	·	·63	·	·01	·01	29
30	·	X	·40	·01	·	·	·	·	·03	·	·14	·11	30
31	·	X	·16	X	·	X	·	·02	X	·	X	·	31
Total	1·62	·92	1·11	1·45	2·22	·74	3·12	1·42	6·15	1·09	1·49	3·12	YEAR'S TOTAL 24·45
Rain Days.	12	12	7	14	11	11	14	8	25	16	12	23	[illegible]

W. 6,500, VII. 18. W W C

Code [illegible] 2129

2345

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

JAN 20

Kept at Hanch Reservoir Nr Lichfield

in the County of Staffordshire

by South Staffordshire Water Works Co.

Lat. 52° 43' N Long 1° 51' W

Time of Observation 9am

Nearest Railway Station Armitage

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

" " " " Sea Level 259 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·36		·02	·03	·32		·41		·07	·27	·03	·19	1
2	·13	·03	·06				·14		·02	·26	·10	·04	2
3	·54		·03		·03	·11	·10		·26		·13	·07	3
4	·03		·26			·04		·24	·12		·04	·18	4
5	·05	·20					·01		·21			·23	5
6	·04	·01	·13		·58							·12	6
7	·09		·22	·02									7
8	·20		·04	·02		·03							8
9	·01			·04									9
10			·42	·03							·04	·12	10
11	·01		·67				·13					·03	11
12			·38	·03		·38				·05	·10		12
13	·12			·19			·09		·18	·09			13
14	·28			·13			·01		·04	·06	·01	·02	14
15	·26	·08	·04	·27						·03	·04	·22	15
16	·05	1·46		·04							·15		16
17	·09	·30		·01		·03					·23		17
18		·01	·38					·21	·06		·01	·24	18
19	·08	·22	1·65			·11	1·24	·67	·07		·15		19
20	·24	·05	·41			·03	·27	·14	·21		·40	·11	20
21	·06	·37	·03			·01	·18		·04		·01	·24	21
22		·13							·42			·80	22
23						·12		·06		1·33	·01	·04	23
24				·04	·03					·71	·17	·05	24
25	·10	·15		·13	·15	·14		·36			·06	·02	25
26	·01	·01	·32	·06		·02		·08	·07			·26	26
27	·04			·37		·01		·06			·04	·04	27
28	·03		·01	·01				·90		·03		·33	28
29	·03		·01	·02		·04		·10		·41	·13	·24	29
30	·01		·12	·04		·11				·05	·03	·19	30
31							·01					·09	31
TOTAL	2·86	3·02	5·20	1·48	1·11	1·18	2·59	2·82	1·77	3·29	1·88	3·84	YEAR'S TOTAL 31·07
Days with ·01 in. or more	24	13	19	18	5	14	11	10	13	11	20	23	181

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Fras. J. Dixon M. Inst. C.E.

Exd WMD

2345

8 JAN 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Hauch Resr nr Lichfield

in the County of Staffordshire

by South Staffs Waterworks Co.

Lat. 52° 43' Long. 1° 51' W.

Time of Observation 9 am

Nearest Railway Station Armitage

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 259 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·01	·17	·26		·17		·14	·13	·01	·22	1
2				·22			·34		·06	·14		·05	2
3	·03	·09		·24		·05	·54		·12	·28			3
4			·01	·20			·03	·29	·02	·29		·01	4
5			·03	·01	·20		·17	·04	·19	·32			5
6			·13	·03	·06		·09			·01		·04	6
7	·01		·03	·07	·01		·22						7
8	·27	·04		·55	·17		·12						8
9	·40	·01	·01	·39			·03	·10	·02			·01	9
10	·21	·15	·05	·17		·02	·26				·03	·01	10
11	·19	·02	·03	·18	·57	·21	·01					·04	11
12	·05			·24	·01	1·20	·02	·25		·01	·12	·21	12
13	·10	·10	·04	·34							·13	·01	13
14	·03	·04	·60	·07		·57	·02	·01	·22	·01	·16	·01	14
15		·06	·10	·31			·02		·08	·08	·03		15
16			·01	·07	·02	·21	·18		·01	·32			16
17					·08				·49	·05		·01	17
18	·17				·11		·09		·29				18
19	·01	1·02		·09	·03	·10			·03				19
20	·03	·07		·26		·19	·02					·02	20
21	·01			·03			·17	·05		·01		·03	21
22	·03			·23			·09	·04		·01		·01	22
23							·11	·07				·46	23
24			·15	·02				·01				·22	24
25	·01	·04	·09	·05		·09	·51	·02					25
26	·16	·02	·11	·02			·02				·02	·02	26
27	·13		·02	·11	·19	·24					·20	·46	27
28	·77		·07	·03	·10	·06						·07	28
29	·03		·26	·01	·13	·04	·08				·11	·46	29
30	·01		·01	·16	·05	·10	·02		·18		·10	·22	30
31	·05		·07		·03		·01			·36		·03	31
Total	2·70	1·66	1·83	4·27	2·02	3·08	3·34	·88	1·85	2·02	·91	2·62	Year's Total 27·18
Days with ·01 in. or more	~~21~~	~~12~~	~~20~~	~~27~~	~~16~~	~~13~~	~~25~~	~~10~~	~~13~~	~~14~~	~~10~~	~~22~~	~~203~~
Days with ·04 in. or more	~~11~~	~~9~~	~~11~~	~~20~~	~~11~~	~~12~~	~~15~~	~~7~~	~~9~~	~~9~~	~~6~~	~~11~~	~~131~~

LICHFIELD

ST JOHN STREET

STAFFORDSHIRE

1911- 1920

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

R

Kept at Lichf

in the County of

by F. Mc Ro

d & Bottle

5 in.

e Ground ft. 9½ in.

Sea Level 269 ft.

am

Name Lichfield City

Distance 1/8 mile Direction S.E.

IMPORTANT NOT d the result entered to the previous day. If an Ol versal rule, he is earnestly requested to add the rea year in the space provided for it at the end of thi ement of rain, the selection and placi particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
—

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	–	·13	–	–	–	·01	·05	–	–	·01	–	1
2	·03	–	·01	–	·10	–	·02	·09	–	·01	·03	·03	2
3	–	·01	–	–	·22	–	–	·01	–	·01	·03	·01	3
4	·02	–	·05	·01	–	–	–	·02	·03	·07	·21	·19	4
5	·06	–	·02	–	·01	–	–	·04	–	·01	·01	–	5
6	·25	–	·02	–	–	–	–	·05	–	·45	·04	·39	6
7	·02	–	–	–	–	–	–	–	–	–	·11	–	7
8	·13	–	·70	–	–	–	–	–	–	–	·15	·31	8
9	·04	–	·02	–	–	–	–	–	–	–	·32	·02	9
10	·01	·10	·13	–	–	–	–	–	–	–	–	·72	10
11	·13	–	·01	–	–	–	–	–	–	–	·30	·01	11
12	–	–	·47	–	–	–	–	–	·40	–	·23	–	12
13	–	–	·03	–	–	–	–	–	·02	–	·02	·33	13
14	–	·04	–	–	–	–	–	–	–	·07	–	·79	14
15	–	·08	·01	–	–	–	–	–	–	·03	·03	·13	15
16	·01	·01	–	–	–	·08	–	–	–	·01	·11	·05	16
17	–	–	–	–	–	{·88 96 ·08	–	–	–	–	·13	·27	17
18	–	·19	–	–	–	·05	–	–	–	·03	·02	·10	18
19	–	·04	–	–	–	·07	·04	–	·17	·17	·10	·05	19
20	–	·08	–	·07	–	–	–	·43	·08	·10	–	28 ·32 }	20
21	–	·38	·01	–	–	–	–	·40	–	·32	–	04	21
22	–	·01	·01	·03	–	–	–	–	–	·32	·04	·32	22
23	–	·16	·25	–	–	·06	·01	–	·38	·06	–	·09	23
24	–	·10	–	·06	–	·55	–	·02	–	·24	–	·13	24
25	–	·06	·01	·22	·21	·03	–	–	·01	·01	–	·04	25
26	–	·06	–	·25	~~·21~~	·12	–	–	–	·19	·27	·25	26
27	–	·30	·06	·05	·01	–	–	·36	·23	·01	·01	·09	27
28	·01	·26	–	·21	–	·19	–	–	–	–	·14	·01	28
29	–	/	–	–	–	·23	·10	–	·15	·28	·01	·02	29
30	–	/	·02	–	–	·04	–	–	–	·10	–	–	30
31	–	/	·01		·04		–	–		·01			31
Total	·72	1·88	1·47	·90	·59	2·38	·18	1·47	1·17	2·44	2·32	4·67	TOTAL for year 20·19 ✓
No. of Rain Days.	12	16	19	8	6	11	5	10	9	21	22	25	164 ✓

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

R

Kept at Lichf…

in the County of Stafford 3

by J. M. Rowland. M.D.

l & Bottle

RAIN GAUGE	Diameter of top	5 in.
	Height of top above Ground	ft. 9½ in.
	" " " Sea Level	269 ft.

Time of Observation 9 am

Nearest Railway Station: Name Lichfield City; Distance 1/8 mile; Direction S.E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	–	·13	–	–	–	·01	·05	–	–	·01	–	1
2	·03	–	·01	–	·10	–	·02	·09	–	·01	·03	·03	2
3	–	·01	–	–	·22	–	–	·01	–	·01	·03	·01	3
4	·02	–	·05	·01	–	–	–	·02	·03	·07	·21	·19	4
5	·06	–	·02	–	·01	–	–	·04	–	·01	·01	–	5
6	·25	–	·02	–	–	–	–	·05	–	·45	·04	·39	6
7	·02	–	–	–	–	–	–	–	–	–	·11	–	7
8	·13	–	·70	–	–	–	–	–	–	–	·15	·31	8
9	·04	–	·02	–	–	–	–	–	–	–	·32	·02	9
10	·01	·10	·13	–	–	–	–	–	–	–	–	·72	10
11	·13	–	·01	–	–	–	–	–	–	–	·30	·01	11
12	–	–	·47	–	–	–	–	–	·40	–	·23	–	12
13	–	–	·03	–	–	–	–	–	·02	–	·02	·33	13
14	–	·04	–	–	–	–	–	–	–	·07	–	·79	14
15	–	·08	·01	–	–	–	–	–	–	·03	·03	·13	15
16	·01	·01	–	–	–	·08	–	–	–	·01	·11	·05	16
17	–	–	–	–	–	·88 96 ·08	–	–	–	–	·13	·27	17
18	–	·19	–	–	–	·05	–	–	–	·03	·02	·10	18
19	–	·04	–	–	–	·07	·04	–	·17	·17	·10	·05	19
20	–	·08	–	·07	–	–	–	·43	·08	·10	–	28 ·32	20
21	–	·38	·01	–	–	–	–	·40	–	·32	–	04	21
22	–	·01	·01	·03	–	–	–	–	–	·32	·04	·32	22
23	–	·16	·25	–	–	·06	·01	–	·38	·06	–	·09	23
24	–	·10	–	·06	–	·55	–	·02	–	·24	–	·13	24
25	–	·06	·01	·22	·21	·03	–	–	·01	·01	–	·04	25
26	–	·06	–	·25	~~·21~~	·12	–	–	–	·19	·27	·25	26
27	–	·30	·06	·05	·01	–	–	·36	·23	·01	·01	·09	27
28	·01	·26	–	·21	–	·19	–	–	–	–	·14	·01	28
29	–		–	–	–	·23	·10	–	·15	·28	·01	·02	29
30	–		·02	–	–	·04	–	–	–	·10	–	–	30
31	–		·01		·04		–	–		·01			31
Total	·72	1·88	1·47	·90	·59	2·38	·18	1·47	1·17	2·44	2·32	4·67	TOTAL for year 20·19 ✓
No. of Rain Days.	12	16	19	8	6	11	5	10	9	21	22	25	164 ✓

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL. 3 - JAN 1913

Kept at Lichfield

in the County of Stafford 3

by F. M. Rowland M.D.

Lat. 52° 41' Long. 1° 50'

Time of Observation 9 am

Nearest Railway Station Lichfield City.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 9½ in.

" " " " Sea Level 269 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	—	—	·13	—	·01	·20	·05	·01	·02	—	—	·23	1
2	—	·01	·11	—	—	·43	·40	—	—	—	—	·02	2
3	·09	—	·01	—	·01	·17	·05	1·13	·03	—	·01	·03	3
4	·12	—	·44	—	·15	·91	—	·35	—	—	·32	—	4
5	·07	·21	·55	—	·07	·27	—	·37	·09	—	·04	—	5
6	·60		—	—	·01	—	—	·09	·04	—	—	·15	6
7	—	·11	—	—	·01	·15	—	·12	·01	—	—	·01	7
8	·37	·21	·15	·01	—	·42	·04	·06	·19	—	—	·02	8
9	·07	·01	·26	·21	—	·24	—	·13	—	—	·01	·30	9
10	·03	—	·01	—	—	·08	—	·06	·01	—	·28	·01	10
11	·11	·04	—	—	—	·04	—	·03	—	—	·08	·47	11
12	·05	·37	·14	—	—	·03	·04	—	—	—	·01	·02	12
13	—	·01	—	—	—	—	—	—	·01	·01	·02	·01	13
14	·09	—	·75	—	—	·03	—	·01	·01	—	—	·01	14
15	·13	·05	·09	—	·29	·39	—	·01	—	—	—	·13	15
16	·72	—	·16	—	·33	·02	—	·09	—	·07	·01	—	16
17	1·25	—	·47	—	—	·19	—	·44	—	—	·09	·55	17
18	·10	—	·09	—	—	—	—	·01	—	·05	·01	·01	18
19	·10	·09	·01	—	·01	—	·42	·30	—	·01	·01	—	19
20	·13	—	·12	—	—	—	·02	·02	—	·29	·02	—	20
21	—	·02	·14	—	·59	—	·01	·26	—	·45	·01	—	21
22	·14	·06	—	—	1·08	·07	·32	·57	—	·01	—	·23	22
23	·09	·16	·30	—	·01	·01	·31	·46	—	—	·09	·01	23
24	·18	·01	·05	—	—	·16	·04	·14	—	—	·07	·22	24
25	—	—	—	—	—	·39	—	·68	—	·01	·24	·34	25
26	—	·01	·03	—	—	—	·60	·72	—	·66	·20	·15	26
27	—	·01	·01	—	·02	·19	·07	—	—	·67	·01	·22	27
28	—	·03	—	—	—	·04	·21	·46	·03	·22	·70	·30	28
29	—	·01	—	—	—	·01		·12	·37	·08	·02	·01	29
30	·01	/	·02	—	·54	—	·01	—	—	·05	—	—	30
31	—	/	·02		·03		·39	·09		—		·03	31
Total	4·45	1·42	4·06	·22	3·16	4·44	2·98	6·73	·81	2·58	2·19	3·48	YEAR'S TOTAL 36·52
Rain Days.	20	19	23	2	15	22	17	26	11	13	21	24	213

W. 7,500, XI. 12

FORM A.
BRITISH RAINFALL.

-3 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at 26. S. John Street. Lichfield
in the County of Stafford
by F. M. Rowland. M.D.

Lat. 52°41' Long. 1° 50'
Time of Observation 9 am.
Nearest Railway Station Lichfield City
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 9½ in.
" " " " Sea Level 269 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·06	·01	—	—	—	—	·57	—	·01	—	1
2	·01	·13	·01	·06	—	—	·01	—	·06	·02	·01	—	2
3	·01	—	·13	—	·78	—	—	—	·02	·05	—	·08	3
4	1·14	·05	·01	—	·29	·01	·04	—	—	—	·06	·39	4
5	·06	·01	·05	—	—	·07	·06	—	·04	1·90	·01	·08	5
6	·01	·03	·10	—	·27	·09	·60	—	—	·06	—	·10	6
7	·01	·10	—	—	·09	·01	·13	—	—	·65	·08	·02	7
8	—	·01	·03	—	·11	·10	—	·08	—	·12	—	—	8
9	—	·26	·07	·02	·05	·45	·10	·10	·02	·01	·09	·07	9
10	·01	—	—	·20	·07	—	—	·08	·01	—	·17	—	10
11	·96	·01	—	·44	—	·02	—	·01	—	·36	·39	—	11
12	—	—	—	—	·05	—	—	—	—	·01	·40	·01	12
13	·05	·01	·16	·01	—	—	—	—	·16	—	·23	—	13
14	·08	·01	·86	·01	—	—	—	·04	·01	·09	·14	—	14
15	·03	·08	·76	·38	—	—	—	—	·07	—	·07	—	15
16	·03	·01	·74	—	—	—	—	—	·06	—	·02	—	16
17	·01	·01	·04	·05	—	—	·07	—	·01	·01	—	·01	17
18	·01	—	·26	·06	·01	—	·05	—	—	—	·02	·01	18
19	·03	—	·01	—	—	—	·01	—	·25	—	—	—	19
20	·19	—	·15	·06	—	—	—	—	—	—	·06	—	20
21	·03	—	·14	—	·05	—	·03	·03	—	—	·24	—	21
22	·70	—	·79	—	—	·05	—	·57	·57	—	—	—	22
23	·01	—	—	—	—	·09	—	·08	·04	—	·03	·01	23
24	·13	—	—	·03	—	—	—	·05	—	—	·01	—	24
25	—	—	—	·01	—	—	—	—	·03	·01	—	—	25
26	—	·08	·04	·34	—	—	—	·05	—	·07	—	·35	26
27	·01	·03	·15	·34	—	—	—	—	—	·02	—	·02	27
28	·32	—	·34	·36	·05	—	—	—	—	·10	—	—	28
29	·01	/	·15	·86	·04	—	—	·14	—	·01	—	·04	29
30	·45		—	—	·10	—	—	—	—	·39	·05	—	30
31	—		·10	/	·01	/	—	—	/	—	/	—	31
Total	4·30	·83	5·15	3·24	1·97	·89	1·10	1·20	1·86	3·88	2·09	1·19	YEAR'S TOTAL 27·70
Rain Days.	24	15	23	17	14	9	10	11	15	17	19	13	187

W.7,000, XI. 13

cd by mr. stats 24.11.15 ~~Ad~~ DJJ

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL. 4 JAN 1915

Kept at 26 S. John Street · Lichfield

in the County of Stafford 3

by D. F. M. Rowland

Lat. 52' 41 Long. 1 50.

Time of Observation 9 am.

Nearest Railway Station Lichfield City

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 269 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·15

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·03	—	—	—	·86	·13	—	—	·01	·07	1
2	—	—	—	—	—	—	—	·43	—	·02	·03	·26	2
3	—	—	·05	·08	·17	—	·23	·07	—	—	·04	·03	3
4	·20	—	·01	·09	·10	—	—	·13	—	—	·60	·47	4
5	·10	—	·19	·18	·05	·06	·21	·10	—	—	·24	·01	5
6	·01	·05	—	·15	·03	—	·02	—	—	—	·03	·04	6
7	—	·07	·45	·06	·02	·12	·06	—	—	—	·01	·34	7
8	·06	—	·01	·09	·12	·56	·03	·28	·07	—	—	·03	8
9	·35	·01	·02	·10	·02	1·00	—	·03	·25	—	—	—	9
10	·10	·09	·10	·11	·11	·03	—	—	·14	—	—	—	10
11	—	·10	·24	·05	·06	·07	—	—	·08	—	·47	·64	11
12	·01	·18	·15	—	·01	—	·17	—	·32	—	·05	·29	12
13	—	·10	·15	·01	—	—	·03	—	·05	·14	·35	·37	13
14	·01	·08	·21	—	—	—	·02	—	—	·47	·06	·16	14
15	·02	·01		—	—	—	·01	·05	·03	·01	·02	·01	15
16	·04	—	·09	—	—	—	·47	—	·01	—	—	—	16
17	·01	·10	·11	—	—	—	·17	—	·07	—	—	·15	17
18	—	—	·01	—	—	·11	·20	—	·02	—	—	·52	18
19	—	·01	—	—	—	—	·23	—	·23	—	·02	·05	19
20	—	·35	·01	—	—	·04	·03	—	·01	—	—	·20	20
21	—	·45	·02	—	—	·09	—	—	—	·09	—	·84	21
22	—	·03	·07	·01	·53	·04	·02	·12	—	·19	—	—	22
23	—	·04	·07	—	·17	·01	—	—	—	·05	—	—	23
24	—	—	·32	·01	·04	·02	·28	·05	—	·06	·10	—	24
25	·03	—	—	—	—	—	·10	·17	—	·47	·05	·14	25
26	—	—	·06	—	—	—	·02	·24	—	·11	·10	·26	26
27	·04	—	·01	—	—	—	—	—	—	—	·36	·29	27
28	(·12) ·02	·09	·08	—	—	—	·11	—	—	·04	·04	·84	28
29	—	✕	·05	—	·06	—	—	—	—	·03	·03	—	29
30	—	✕	·01	—	·01	·05	·01	·02	—	·03	·35	·40	30
31	—	✕	—	✕	—	✕	·20	—	✕	·01	✕	·01	31
Total	1·10 ✓	1·76	2·52	·94	1·50	2·20	3·48	1·82	1·28	1·72	2·96	6·42	YEAR'S TOTAL 27·70 ✓
Rain Days.	14	16	26	12	15	13	22	13	12	14	20	24	201

W. 8,000. X. 14.

2452

REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL.

3 - JAN 1916

Kept at 26. St John Street. Lichfield.

in the County of Stafford.

by Dr. F. M. Rowland.

Lat. 52°41' Long. 1°50'

Time of Observation 9 am.

Nearest Railway Station Lichfield City

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 269 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·15

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·15	·19	·05	—	·43	—	—	·08	·29	·08	·04	·07	1
2	·07	·05	·33	·13	—	·09	·01	·43	·02	·26	—	·07	2
3	·87	—	·05	·14	—	—	·40	·47	—	·01	—	·19	3
4	·03	—	—	—	—	—	·52	·06	—	—	—	·93	4
5	·02	·33	·01	—	—	·01	·01	·04	—	·03	·01	·24	5
6	·05	·16	·01	·15	—	—	·84	—	—	—	—	·08	6
7	·16	·37	—	—	·81	·06	·20	·20	—	—	—	·25	7
8	·10	·08	—	·02	—	—	—	·06	—	—	·10	—	8
9	·03	·05	—	·08	—	—	—	·01	—	—	·39	·48	9
10	·38	·01	·02	·03	—	—	·01	—	—	·02	·20	·02	10
11	·05	—	—	·03	·18	—	·11	·19	—	—	·65	·10	11
12	·11	—	—	·11	·30	—	·02	·01	—	·03	·85	—	12
13	·01	·38	—	—	·53	—	—	—	—	—	·03	·04	13
14	—	—	—	—	—	—	·12	·38	·07	·02	—	·24	14
15	·37	—	—	—	·06	—	·07	·16	—	—	·17	·14	15
16	·12	·28	—	—	·19	—	2·89	·04	—	—	—	·02	16
17	—	·27	—	—	·03	—	—	—	—	—	—	·01	17
18	·01	·24	·08	—	—	—	—	—	—	—	·01	—	18
19	—	·09	—	—	·04	—	·15	—	—	—	—	—	19
20	·19	—	—	·02	—	—	·03	·01	—	—	—	·04	20
21	·18	—	—	—	·03	—	·16	—	—	·03	—	·05	21
22	·01	—	·35	·10	—	—	·15	—	·01	·01	—	·06	22
23	—	·02	·02	—	—	—	·13	—	·01	·41	·01	·34	23
24	—	—	·01	·03	—	—	·06	—	·22	·17	—	·23	24
25	—	—	—	·01	—	·38	·04	—	·01	·02	—	·24	25
26	—	·07	—	—	—	·01	·25	—	·01	—	—	·29	26
27	—	·07	—	—	—	—	·14	—	—	·36	—	·19	27
28	—	·11	—	—	—	—	—	·23	·03	·05	—	—	28
29	—	×	—	—	·03	—	·06	·05	—	·01	·03	·16	29
30	·03	×	—	·02	—	·24	—	·02	—	·14	—	·02	30
31	·16	×	—	×	—	×	·09	·07	×	·11	×	·31	31
Total	3·10	2·77	·93	·87	2·63	·79	6·46	2·51	·67	1·76	2·49	4·81	YEAR'S TOTAL 29·79.
Rain Days.	21	17	10	13	11	6	23	18	9	17	12	26	183.

W. 8,000. X. 15.

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
3 JAN 1917

Kept at 26. S. John Street. Lichfield

in the County of Stafford

by Dr. F. M. Rowland

Lat. 52° 41' Long. 1° 50

Time of Observation 9. am

Nearest Railway Station Lichfield City

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 7 in.

" " " " Sea Level 269 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·01

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·15	·03	·21	—	·03	·16	·11	—	—	·01	·18	—	1
2	·19	·05	·16	—	·31	·09	·27	—	·12	·66	—	—	2
3	—	·40	—	—	·01	·01	·11	—	·06	·24	—	·01	3
4	·19	·09	—	—	·46	·22	—	—	·02	·26	·44	—	4
5	·02	—	—	—	·12	·08	—	—	—	·11	·25	—	5
6	·08	·21	·09	—	·63	—	·40	—	—	·01	·28	—	6
7	·12	·02	·15	—	·06	—	·14	—	—	·14	·15	·18	7
8	—	—	·07	—	·03	—	—	—	—	·05	·07	·19	8
9	·01	—	·02	—	·34	·12	—	—	·03	·01	—	·06	9
10	—	·15	·05	·09	·01	·13	—	—	·03	·02	—	—	10
11	·02	·27	·08	·26	·01	·26	·01	—	—	—	—	·41	11
12	·05	·04	·14	·03	·29	—	·11	—	·02	·07	—	—	12
13	·01	·13	·24	·01	—	—	—	·08	—	—	—	·04	13
14	—	·35	·01	·15	·05	—	—	·13	—	·06	·02	·01	14
15	—	·30	·74	·03	·04	—	·09	·25	·01	·06	—	—	15
16	·04	·15	·28	·39	·05	—	·02	·20	—	·08	—	—	16
17	·06	·08	—	·23	—	—	—	·38	·24	·16	—	—	17
18	—	·13	·04	·14	—	—	·01	·11	·41	·04	·68	·10	18
19	·04	·11	·17	·02	—	—	—	·01	·11	—	·32	—	19
20	·01	—	·62	·02	—	—	—	—	—	—	·08	·07	20
21	—	—	·09	·03	·05	—	·19	—	—	—	—	·33	21
22	—	·01	—	·05	—	·01	—	—	—	—	—	·35	22
23	·01	·52	·02	·01	—	—	—	·06	—	·12	·07	·31	23
24	—	·51	·01	·01	—	—	—	·13	—	·21	—	·17	24
25	—	·08	·18	—	·07	·01	—	·29	—	·03	·27	—	25
26	·03	·11	—	—	—	·05	—	·10	—	·16	·04	—	26
27	·01	·07	·55	—	—	·29	—	·04	·02	·42	—	—	27
28	—	·19	·11	—	—	—	—	—	—	·06	—	·13	28
29	—	·17	—	—	—	·22	—	·37	—	·24	—	·23	29
30	—	✕	—	—	—	·08	—	[illegible]	—	·07	—	·01	30
31	—	✕	—	✕	—	✕	—	·01	✕	·17	✕	·12	31
Total	1·04	4·17	4·03	1·47	2·56	1·73	1·46	2·16	1·07	3·46	2·85	2·72	YEAR'S TOTAL 28·72
Rain Days.	17	24	22	15	17	14	11	14	11	25	13	17	200

W. 8,000, VIII. 16

2269

FORM A.
BRITISH RAINFALL.
3 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at 26. S. John Street. Lichfield
in the County of Stafford
by F. M. Rowland. M.D.

Lat. 52° 41'. Long. 1° 50'.
Time of Observation 9 am.
Nearest Railway Station Lichfield City
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 269 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·01

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	—	—	·11	—	·03	—	·85	·28	—	·01	·42	1
2	·04	—	—	—	—	·10	—	·08	—	—	·03	·07	2
3	·01	·01	—	·02	—	—	—	·03	—	·30	·07	—	3
4	·11	·05	·15	—	—	—	—	·03	—	·54	—	—	4
5	·21	—	·11	·16	—	—	—	·04	·02	·09	·05	—	5
6	·01	—	—	—	—	·50	—	—	—	·14	·21	·10	6
7	·40	—	—	—	—	—	—	—	—	·18	·02	·06	7
8	·60	—	—	·11	—	·03	·03	·49	—	·50	·09	·09	8
9	·01	—	·12	·10	·08	—	—	·25	—	·01	·18	—	9
10	·36	—	·32	·08	·96	—	—	·09	·01	·01	—	—	10
11	·11	—	·06	·25	—	—	—	·15	—	·17	·01	—	11
12	·09	·02	—	·01	·17	—	—	·19	—	·16	—	·02	12
13	—	—	·01	·03	—	—	—	·15	·10	·02	—	—	13
14	·07	—	·05	·06	·01	—	—	·86	—	—	—	·06	14
15	—	—	—	·01	·05	—	·42	—	—	·01	—	·04	15
16	·03	·27	·01	—	·01	—	·03	·01	—	·01	—	·38	16
17	—	·01	—	·10	·37	·01	·34	·27	·21	·04	—	—	17
18	·03	·03	—	·01	·22	—	·41	·12	·75	·12	—	—	18
19	·04	·21	·21	—	·13	·24	—	—	·04	—	—	—	19
20	·01	·24	·01	—	·25	·20	—	·03	·12	—	·05	·01	20
21	—	·06	·14	·01	·11	·01	—	·06	—	·02	·01	—	21
22	—	—	—	—	—	—	—	·12	·05	·13	—	—	22
23	—	·11	—	—	·10	—	—	·09	—	·18	—	—	23
24	—	·01	·03	—	—	·76	·02	·14	—	·24	·03	·07	24
25	—	·03	·11	—	—	—	—	—	—	·01	·46	—	25
26	—	—	—	—	—	·04	—	·38	·13	·07	—	—	26
27	—	—	·02	—	·73	·28	·30	·53	—	·01	—	—	27
28	—	·01	·09	—	—	·18	—	·45	—	—	·04	·02	28
29	—	X	·01	—	—	·02	·10	·13	—	·28	—	·18	29
30	·01	X	·01	—	—	—	·11	·23	—	—	—	—	30
31	—	X	·02	X	—	X	·01	·04	X	—	X	·05	31
Total	2·15	1·06	1·48	1·06	3·19	2·40	1·77	5·81	1·71	3·18	1·26	1·57	YEAR'S TOTAL 26·58
Rain Days.	18	13	18	14	13	13	10	26	10	23	14	14	186

W. 8,000, IX. 17.

98

REGISTER OF RAINFALL IN 1918.

FORM A.
BRITISH RAINFALL.

Kept at 26. S. John Street. Lichfield
in the County of Stafford
by Dr. F. M. Rowland.

Lat. 52°·41'. Long. 1°·50'
Time of Observation 9. am. G.M.T.
Nearest Railway Station Lichfield City
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
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IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·33

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·01	·02	—	·04	·10	—	—	—	·01	·03	·32	·01	1
2	—	·04	—	·10	—	—	—	·63	·01	·04	—	·20	2
3	—	·05	·02	—	·35	—	—	·09	·32	·02	·02	—	3
4	·02	·02	—	—	—	—	—	·04	·89	·06	·37	·43	4
5	—	—	·01	·03	·17	—	—	·04	·36	·02	—	—	5
6	·01	·08	·01	·21	—	·08	—	—	·01	·08	—	·02	6
7	—	·08	—	·02	·03	·09	—	—	·51	·02	·10	—	7
8	·01	·11	—	—	—	—	—	—	·11	·10	—	—	8
9	·04	·41	—	·22	—	·21	·03	—	·31	·33	—	·02	9
10	·09	·01	—	·07	—	—	·40	—	·01	·03	·05	·06	10
11	·06	·05	·01	·02	·07	—	·09	—	·10	·04	—	·05	11
12	·03	·06	·05	·01	·14	—	·08	—	·09	—	—	·01	12
13	—	·01	—	—	·20	·01	·01	—	·16	·05	—	·02	13
14	·27	—	—	—	—	·01	·19	—	·22	·05	—	·19	14
15	·44	—	—	·09	—	·01	·27	—	·10	—	—	·25	15
16	·04	—	—	·10	—	·05	·09	—	·24	·01	—	·06	16
17	·25	—	—	—	·06	—	·04	·01	·18	·07	—	·13	17
18	·36	—	—	—	—	·07	·06	·02	·61	—	—	·33	18
19	·02	·02	·13	·59 }	—	—	·08	—	—	·05	—	·39	19
20	·14	·05	—		—	·06	·86	—	·05	·01	·02	·16	20
21	·11	·01	—	·19	·12	·01	·13	—	·11	—	—	·05	21
22	—	—	—	—	·19	·02	·09	—	—	·04	—	·39	22
23	·04	—	—	—	·53	—	·02	—	·03	—	·02	—	23
24	—	·09	—	—	—	—	·13	·02	·10	—	·09	·01	24
25	—	—	—	—	—	—	·25	·34	—	—	·01	—	25
26	—	—	—	—	—	—	·09	·03	·05	·01	·07	·02	26
27	—	·09	—	—	—	—	·16	·33	·19	—	·12	·17	27
28	—	·11	·34	—	—	—	—	—	—	—	·34	·27	28
29	—		—	—	—	—	—	—	·62	—	—	·02	29
30	—		·37	—	—	—	—	·01	·02	—	·20	·11	30
31	—		·23		—		—	·01		—		—	31
Total	1·94	1·31	1·17	1·69	1·96	·62	3·07	1·57	5·41	1·06	1·73	3·37	YEAR'S TOTAL 24·90
Rain Days.	17	18	9	14	11	11	19	12	26	19	13	24	193

W. 8,000, IX. 17.

2126

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Lichfield, St. John's Street

in the County of Staffordshire

by F. M. Rowland

Lat. Long.

Time of Observation 9 A.M

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level 269 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·33	·01	·01		·32		·50			·31	·07	·21	1
2	·11	·01	·05				·24	·01	·05	·13	·11	·05	2
3	·27		·04		·02	·14	·11		·13		·13	·05	3
4	·04		·27			·01	·01	·12	·32		·04	·17	4
5	·03	·25			·01		·01		·18			·12	5
6	·03		·14	·01	·55				·25	·01		·15	6
7	·09		·18	·02									7
8	·15		·03	·09		·02							8
9	·03		·02	·01							·02		9
10			·47	·06							·01	·14	10
11	·02		·65	·01			·18					·01	11
12			·33	·03		·49				·06	·05	·02	12
13	·15			·18		·01	·04			·07		·03	13
14	·31			·16			·10		·26	·07	·01	·01	14
15	·25	·09	·04	·24					·01	·02		·21	15
16	·06	·95		·04							·13	·01	16
17	·05	·35		·01		·04					·26	·01	17
18			·40								·01	·24	18
19	·08	·22	1·27			·12	·91	·25	·05		·16	·01	19
20	·20	·08	·23			·03	·19	·59	·05		·01	·08	20
21	·04	·34	·03			·01	·22	·16	·17		·46	·28	21
22		·08							·02		·01	·90	22
23						·23			·47	1·20	·01	·09	23
24				·16	·06			·06		·58	·12	·06	24
25	·10	·02		·11	·07	·13					·04	·02	25
26	·02		·28	·10		·02		·26			·01	·22	26
27	·06		·02	·32		·01		·03			·03	·01	27
28	·01		·01	·02				·11		·02		·30	28
29	·05		·01	·02		·06		·79		·46	·16	·18	29
30	·01		·15	·07		·11		·06		·04	·06	·16	30
31	·01						·01			·01		·04	31
TOTAL	2·50	2·40	4.63	1·66	1·03	1·43	2·52	2·44	1·96	2·98	1·91	3.78	YEAR'S TOTAL 29.24
Days with ·01 in. or more	25	11	21	19	6	15	12	11	12	13	22	28	195

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132 A.&E.W.

339

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Lichfield, St. John Street
in the County of Staffordshire
by Dr. F. M. Rowland

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level 269 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·01	·26	·23		·21		·14	·15		21	1
2	·01			·20	·01		·35		·04	·10		·05	2
3	·02			·07		·04	·55	·07	·11	·31		·02	3
4		·08	·01	·23			·03	·25	·01	·30		·01	4
5			·03	·01	19		·19	·03	·39	·31			5
6			·14	·04	·04		·11					·03	6
7			·04	·05			·22						7
8	·35			·54	·11		·10						8
9	·37	·05		·33			·09	·25					9
10	·26	·19	·04	·33		·01	·19					·01	10
11	·03	·01	·04	·18	·53	·21	·02	07			·05	·01	11
12	·06	·03		·23	·01	1·36	·01	13		·01		·20	12
13	·08	·01	·07	·44					·04		·07	·01	13
14	·02	·07	·75	·09		·40	·02		·25	·01	·07		14
15	·01	·08	·08	·18			·01		·21	·13	·12		15
16		·01	·01	·08	·01	·23	·18		·12	·37			16
17					·09		·01	·01	·43	·04		·01	17
18	·17				·08		·05	·04	·21				18
19	·01	·82		17	·01	·09			·10				19
20	·05	·06		·25		·16	·01						20
21				·04			·25	·06		·01		·06	21
22	·05			·18			·03	·05					22
23			·02				·08	·06		·01		·38	23
24			·17	·02				·01				·17	24
25		·04	·13	·08		·07	·45	·03					25
26	·17	·01	·11	·02			·01			·01	·01	·01	26
27	·20	·02	·03	·10	·18	·23					·19	·46	27
28	·76	·01	·06	·02	·10	·02	·01			·01		·08	28
29	·05		·24		·14	·10	·09				·12	·50	29
30			·01	·20	·06	·10	·03		22		·14	·14	30
31	·04		·02		·02		·01			·35		·04	31
													YEAR'S TOTAL
TOTAL	2·71	1·49	2·01	4·34	1·81	3·02	3·31	1·00	2·27	2·12	·77	2·40	27·25
Days with ·01 in. or more	19	15	20	26	16	13	27	13	13	15	8	19	204
·04	13	8	12	22	11	11	15	8	12	9	7	11	139

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

INGESTRE
LITTLE
STAFFORD
1914, 15, 16, 18.

FORM A.
BRITISH RAINFALL.
23 JAN 1915

REGIS 4

Kept at Little Ingest 9. am

in the County of Staff Rutford Loble Ry

by Capt. Cecil Ga 8" in.

above Ground 1 ft. 6 in.

" Sea Level ft.

IMPORTANT NOTE. nd the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·01					·89	·08		·02	·01	·21	1
2							·30	·35			·41	·22	2
3			·09	·06	·14		·18	·14			·01	·21	3
4	·30			·12	·20	·01		·06			·67	·50	4
5	·11		·20	·05	·03	·05	·73	·01			·19		5
6		·02		·08	·08	·06	·01	·05			·05	·09	6
7		·05	·48	·15	·33	·30	·02	·22				·41	7
8	·17		·01		·19	·71	·64	·11				·02	8
9	·45	·01	·01	·04	·04	·02		·40					9
10	·07	·09	·12	·30	·10	·04	·01		·12				10
11		·10	·23	·05	·18		·07		·07			·64	11
12		·10	·20						·30		·73	·27	12
13		·09	·08						·08	·13	·15	·27	13
14		·33	·06								·26	·18	14
15	·01		·22				·04		·05		·19	·04	15
16			·06				·69		·07		·03		16
17			·16			·31	·04		·12			·22	17
18			·04				·09		·09			·49	18
19		·05	·07			·05	·06		·29			·08	19
20		·13	·07			·09	·13				·01	·19	20
21		·44	·03			·10		·04		(·13)		·66	21
22	·02	·09	·01		·16	·01		·13		·32			22
23			·08		·12					·05			23
24			·04		·16		·27	·10		·07			24
25	·03						·10	·23		·53	·14	·25	25
26			·09	·04			·09	·04		·08		·13	26
27	·15		·15								·33	·47	27
28	·30	·14	·09							·02	·01	·28	28
29	·01		·03		·05		·02				·05		29
30		X		·03						·08	·23	·28	30
31	·08	X		X	·01	X	·22		X	·02	X	·01	31
Total	1·70	1·65	2·62	·92	1·79	1·75	4·60	1·56	1·19	1·45	3·47	6·12	YEAR'S TOTAL 29·22
Rain Days.	12	14	24	10	14	12	20	14	9	11	17	23	180

W. 8,000. X. 14.

[illegible]

REGISTER OF RAINFALL IN 19 4

FORM A.
BRITISH RAINFALL.
23 JAN 1915

Kept at Little Ingestre

in the County of Stafford

by Capt. Cecil Gardner

Lat. Long.
Time of Observation 9. am
Nearest Railway Station Milford L & NW Ry
Diameter of Rain Gauge 8" in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·01					·89	·08		·02	·01	·21	1
2							·30	·35			·41	·22	2
3			·09	·06	·14		·18	·14			·01	·21	3
4	·30			·12	·20	·01		·06			·67	·50	4
5	·11		·20	·05	·03	·05	·73	·01			·19		5
6		·02		·08	·08	·06	·01	·05			·05	·09	6
7		·05	·48	·15	·33	·30	·02	·22				·41	7
8	·17		·01		·19	·71	·64	·11				·02	8
9	·45	·01	·01	·04	·04	·02		·40					9
10	·07	·09	·12	·30	·10	·04	·01		·12				10
11		·10	·23	·05	·18		·07		·07			·64	11
12		·10	·20						·30		·73	·27	12
13		·09	·08						·08	·13	·15	·27	13
14		·33	·06								·26	·18	14
15	·01		·22				·04		·05		·19	·04	15
16			·06				·69		·07		·03		16
17			·16			·31	·04		·12			·22	17
18			·04				·09		·09			·49	18
19		·05	·07			·05	·06		·29			·08	19
20		·13	·07			·09	·13				·01	·19	20
21		·44	·03			·10		·04		(·13) ~~[illegible]~~		·66	21
22	·02	·09	·01		·16	·01		·13		·32			22
23			·08		·12					·05			23
24			·04		·16		·27	·10		·07			24
25	·03						·10	·23		·53	·14	·25	25
26			·09	·04			·09	·04		·08		·13	26
27	·15		·15								·33	·47	27
28	·30	·14	·09							·02	·01	·28	28
29	·01		·03		·05		·02				·05		29
30		X		·03						·08	·23	·28	30
31	·08	X		X	01	X	·22		X	·02	X	·01	31
Total	1·70	1·65	2·62	·92	1·79	1·75	4·60	1·56	1·19	1·45 ✓	3·47	6·12	YEAR'S TOTAL 29·22
Rain Days.	12	14	24	10	14	12	20	14	9	11	17	23	180

W. 8,000. X. 14.

2462

FORM A.
BRITISH RAINFALL.

9 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Little Ingestre

in the County of Stafford

by Major-Cecil Gardner

Lat. Long.

Time of Observation 9 a.m

Nearest Railway Station Milford & Brocton

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level — ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·21	·13			·42			·10	·22	·07		·10	1
2	·04	·05	·22	·19		·11		·31		·24		·06	2
3	·72		·09	·24			·41	·03	·03			·18	3
4	·04	·02	·10		·11		·40					·86	4
5	·07	·33				·01		·05		·01		·31	5
6	·08	·12	·03	·09			·77					·05	6
7	·20	·35		·04	·26		·18	·20	·02		·01	·29	7
8	·14	·17	·09	·01				·17			·05		8
9	·02	·05		·11							·43	·58	9
10	·35										·35		10
11	05 ~~·10~~			·03	·25		·08	·02		·04	·64	·06	11
12	10 ~~·03~~			·09	·14		·02	·22		·07	·64		12
13	03 ~~·05~~	·40			·27			·06		·01	·10	·08	13
14	05 ~~·39~~		·06					·08	·08	·01		·23	14
15	39 ~~·06~~			·03	·10		·10	·16			·22	·10	15
16	·06	·17			·17		2·05			·01		·02	16
17		·10			·14							·01	17
18	·03										·01		18
19		·20		·09	·06		·22			·02	·01		19
20	·17						·01	·03		·01		·08	20
21	·14		·02	·05			·15			·03		·10	21
22	·01		·02	·01		·01	·04					·03	22
23	·01	·07					·17			·46	·01	·13	23
24		·07		·04		·04			·18	·16		·27	24
25			·38			·35	·04		·01	·03		·16	25
26		·02	·04				·17		·07			·28	26
27		·05	·02				·25			·42		·19	27
28		·12				·02	·06	·27					28
29						·01	·11	·03		·05	·07	·17	29
30	05	×		·06		·25		·05		17	·02	·06	30
31	30	×		×		×	·12	·04	×	29	×	·39	31
Total	3·26	2·42	1·07	1·08	1·91	·80	5·35	1·82	·61	2·10	2·56	4·79	YEAR'S TOTAL 27·77
Rain Days.	23	17	11	14	10	8	19	16	7	18	13	25	181

W. 8,000. X. 15.

W.C.3E

3 JAN 1917

RAINFALL CHART.

NEGRETTI AND ZAMBRA,

METEOROLOGICAL INSTRUMENT MAKERS.

38, HOLBORN VIADUCT, E.C.; 45, CORNHILL, E.C.; & 122, REGENT STREET, W.

Kept by M. Gardner.
Time of Observation 9: am
YEAR 1916.
At Little Sugnall
County Stafford

Rules for observing Rainfall will be found on back of this Chart.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in	in	in.	in.	in.	in.	in.	in.	in.	in.
1	.00	.03	.49	.00	.05	.19	.15	.00	04	.00	.16	.00
2	.31	.04	07	.00	.08	.08	.10	.00	08	.81	.11	.00
3	.00	.29	00	.00	.03	.05	.11	.00	09	.16	.07	.00
4	.14	.10	00	.00	.46	.89	.17	.00	00	.06	.37	.00
5	.00	.00	00	.00	.10	.20	.06	.00	03	.13	.11	.00
6	.23	.15	.06	.00	.33	.00	.30	.00	00	.03	.28	.00
7	.09	.00	.04	.00	.10	.02	.55	.00	00	.21	.13	.29
8	.02	.03	.09	.00	.03	.00	.00	.00	00	.10	.02	.19
9	.01	.00	.01	.00	.37	.17	.00	.00	00	.00	.01	.07
10	.01	.24	.03	.09	.02	.27	.00	.00	00	.25	.00	.10
11	.00	.11	.05	.24	.00	.08	.00	.00	02	.00	.00	.15
12	.07	.09	.09	.02	.26	.00	.13	.01	02	.00	.00	.00
13	.00	.11	.17	.00	.01	.00	.00	.63	00	.02	.00	.21
14	.00	.27	.00	.07	.04	.00	.00	.52	00	.03	.00	.03
15	.00	.34	.69	.15	.11	.00	.07	.13	00	.15	.00	.00
16	.05	.05	.17	.19	.00	.00	.09	.05	00	.06	.00	00
17	.08	.15	.00	.20	.00	.00	.05	.25	32	.13	.00	00
18	.00	.25	.08	.28	.00	.00	.00	.00	46	.06	.44	45
19	.08	.07	.14	.04	.00	.00	.00	.18	04	.00	.21	.00
20	.01	.00	.27	.07	.00	.00	.00	.02	.00	.00	.04	.13
21	.03	.00	.10	.01	.03	.00	.29	.00	.00	.00	.00	.00
22	.00	.01	.00	.04	.00	.08	.00	.00	.00	.07	.00	.38
23	.00	.07	.02	.09	.00	.00	.00	.08	.00	.03	.15	.38
24	.00	.99	.00	.00	.06	.00	.00	.14	.00	.20	.00	.16
25	.00	.03	.20	.00	.08	.00	.00	.05	.04	.00	.25	.01
26	.05	.07	.00	00	.00	.02	.00	.03	.00	.25	.00	.00
27	.01	.05	.34	00	.00	.30	.00	.18	.03	.31	.06	.02
28	.00	.13	.02	00	.00	.00	.00	.00	.00	.10	.00	.17
29	.00	.12	.00	00	.00	.45	.00	.20	.00	.14	.00	.25
30	.00		.00	00	.00	.09	.00	.00	.00	.07	.00	.00
31	.00		.00		.00		.00	.00		.18		.09
Totals	1.19	3.79	3.13	1.49	2.16	2.89	2.10	2.47	1.17	3.55	2.41	3.08
	15	24	20	13	17	14	11	14	11	22	15	17

29.45

Inches	Jan	Feb.	Mar.	Apr.	May.	June	July	Aug	Sept	Oct.	Nov.	Dec.
9												
8												
7												
6												
5												
4												
3												
2												
1												

MONTHLY TOTALS

194

Exd E.F.E.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
6 . 7 . 19

Kept at [illegible]

in the County of [illegible]

by K Neil Gardner

Lat. Long.
Time of Observation 9 am
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·06	·00	·08	·13	·00	·00	·00	·17	·04	·29	·00	1
2	·00	·00	·00	·05	·00	·00	·00	2.66	·00	·02	·05	·24	2
3	·00	·06	·01	·00	·22	·00	·00	·01	·00	·00	·10	·00	3
4	·10	·05	·00	·00	·00	·00	·00	·03	1·09	·11	·19	·40	4
5	·00	·00	·03	·05	·14	00	·00	·17	·34	·07	·00	·00	5
6	·00	·13	·02	·27	·00	·15	·00	00	·06	·21	·00	·00	6
7	·00	·14	·00	·02	·00	·00	·00	00	·58	·02	·13	·00	7
8	·03	·23	·00	·02	·00	·00	·03	00	·00	·22	·03	·00	8
9	·04	·57	·00	·18	·00	·24	·02	00	·25	·18	·00	·03	9
10	·06	·02	·00	·04	·00	00	·16	00	·33	·05	·06	·11	10
11	·04	·00	·03	·01	·03	00	·12	00	·18	·00	·01	·08	11
12	·00	·15	·00	·00	·15	00	·00	00	·07	·01	·00	·00	12
13	·00	·00	·00	·00	·05	00	·00	00	·18	·18	·00	·00	13
14	·29	·00	·00	·00	·00	08	·29	00	·34	·06	·00	·25	14
15	·313	·00	·00	·00	·00	·00	·30	00	·20	·01	·00	·20	15
16	·01	·00	·00	·10	·00	·00	·18	00	·30	·03	·00	·10	16
17	·28	·00	·00	·00	·52	·00	1·29	00	·02	·07	·00	·13	17
18	·30	·00	·00	·00	·00	·26	·17	00	1·18	·01	·00	·26	18
19	·00	·02	·30	·04	·00	·00	·11	00	·90	·03	·00	·35	19
20	·10	·05	·00	·25	·00	·00	·02	00	·15	·00	·02	·25	20
21	·09	·00	·00	·17	·01	·05	·17	00	·11	·00	·00	·17	21
22	·05	·06	·00	·00	·15	·00	·15	00	·14	·05	·01	·36	22
23	·06	·00	·00	·00	·48	·00	·11	00	·07	·00	·00	·01	23
24	·00	·06	·00	·00	·00	·00	·04	00	·07	·00	·08	·06	24
25	·00	·00	·00	·00	·00	·00	·26	·50	·07	·00	·04	·00	25
26	·00	·00	·00	·00	·00	·00	·00	03	·09	·00	·16	·01	26
27	·00	·10	·00	·00	·00	·00	·00	27	·29	·02	·20	·13	27
28	·00	·08	·58	·00	·00	·00	·00	00	·00	·00	·33	·36	28
29	·00		·03	·00	·00	·00	·00	03	·61	·00	·01	·08	29
30	·00	✕	·48	·00	·00	·00	·00	03	·00	·00	·25	·06	30
31	·00	✕	·11	✕	·00	✕	·00	00	✕	·00	✕	·00	31
Total	1.79	1.72	1.59	1.28	1.89	·88	3.41	3.95	6.76	1.39	1.96	3.64	YEAR'S TOTAL 30.26 √
Rain Days.		3.51	5.10	6.38	8.27	9.15	12.56	16.51	23.27	24.66	26.62	30.26	171 √
	15	14	9	13	10	5	16	9	23	19	17	21	

LONGTON
HIGH SCH
STAFFORD
1911- 1917

FORM A.
BRITISH RAINFALL.
19 JAN 1912

REGI

Kept at Longton Stoke- … Longton

in the County of St… … a m

… 5 in.

by H. O. S… …bove Ground … ft. 9 in.

Sea Level 500 ft.

NOTE.—Rain should be measured … Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given … …bservers," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05		·22		·02		·21				·04	·01	1
2	·02		·12		·24		·01			·05		·23	2
3				·07	·38			·02		·01	·35		3
4			·08					·10	·23	·02		·14	4
5	·54		·01							·16	·07		5
6	·01			·03						·02	·03	·26	6
7	·02							·37			·21		7
8	·14		·18						·02		·10	·48	8
9			·03								·03	·15	9
10	·06								·01			·45	10
11	·10	·07							·01				11
12			·40						·29		·53		12
13			·05					·02			·24	·57	13
14		·13	·01				·02					·68	14
15		·14	·09							·03	·03	·18	15
16	·01	·03	·02	·04		·10				·01	·13	·16	16
17			·20			·50					·02	·16	17
18		·03		·03		·22						·06	18
19		·20		·04		·07	·10			·30	·44	·30	19
20		·16		·06					·34			·24	20
21	·02	·30							·08	·20			21
22	·01	·03		·05		·03				·39		·68	22
23		·10	·03			·04				·15		·61	23
24	·02	·10		·06		·60				·20		·37	24
25		·15		·30		·55			·42	·04		·24	25
26		·20		·29		·39			·18	·22	·05	·25	26
27				·05				·70	·25			·10	27
28		·56		·18		·05			·07		·31	·04	28
29						·65				·35			29
30				·08		·13		·03		·53	·07	·06	30
31										·01			31
Total	1·00	2·20	1·44	1·28	·64	3·33	·34	1·24	1·90	2·69	2·65	6·42	TOTAL for year
No. of Rain Days	12	14	13	13	3	12	4	6	11	17	16	23	25·13

1,000, XI, '08.

EDWARD STANFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

144

REGI [redacted] 11

FORM A.
BRITISH RAINFALL.
19 JAN 1912

Kept at Longton (High School) Stoke-on-Trent.

in the County of Staffs 4

by H. O. Smith

Lat. Long.

Nearest Railway Station Longton

Time of Observation 9 a m

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 9 in.

" " " Sea Level 500 ft.

Note.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05		·22		·02		·21				·04	·01	1
2	·02		·12		·24		·01			·05		·23	2
3				·07	·38			·02		·01	·35		3
4			·08					·10	·23	·02		·14	4
5	·54		·01							·16	·07		5
6	·01			·03						·02	·03	·26	6
7	·02							·37			·21		7
8	·14		·18						·02		·10	·48	8
9			·03								·03	·15	9
10	·06								·01			·45	10
11	·10	·07							·01				11
12			·40						·29		·53		12
13			·05					·02			·24	·57	13
14		·13	·01				·02					·68	14
15		·14	·09							·03	·03	·18	15
16	·01	·03	·02	·04		·10				·01	·13	·16	16
17			·20			·50					·02	·16	17
18		·03		·03		·22						·06	18
19		·20		·04		·07	·10			·30	·44	·30	19
20		·16		·06					·34			·24	20
21	·02	·30							·08	·20			21
22	·01	·03		·05		·03				·39		·68	22
23		·10	·03			·04				·15		·61	23
24	·02	·10		·06		·60				·20		·37	24
25		·15		·30		·55			·42	·04		·24	25
26		·20		·29		·39			·18	·22	·05	·25	26
27				·05				·70	·25			·10	27
28		·56		·18		·05			·07		·31	·04	28
29						·65				·35			29
30				·08		·13		·03		·53	·07	·06	30
31										·01			31
Total	1·00	2·20	1·44	1·28	·64	3·33	·34	1·24	1·90	2·69	2·65	6·42	TOTAL for year
No. of Rain Days	12	14	13	13	3	12	4	6	11	17	16	23	25·13

1,000, XI, '08.

EDWARD STANFORD, 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

144

Price 2d.

Exe DS

FORM A2.
BRITISH RAINFALL.

17 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Longton

in the County of Stafford 4

by H O Smith

RAIN GAUGE { Pattern British Association
Diameter of top 5 in.
Height of top above Ground — ft. 7 in.
" " " Sea Level 500 ft.

Time of Observation 9 am

Nearest Railway Station { Name Longton
Distance ½ mile Direction NNE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·46			·30	·12	·12				1
2		·10		·09		·20	·23		·03		·06	·23	2
3	·17		·02			·14			·10			·18	3
4	·10		·70		·08	·32			·03		·03		4
5	·18	·13	·10		·11	·36		·72	·08			·04	5
6	·13		·04		·09		·02	·12	·10		·08	·06	6
7		·06	·02		·04		·08	·57	·30	·01		·04	7
8	·32	·23	·14	·02		·22		·06	·43				8
9			·10			·23		·20			·02		9
10	·70		·45	·03		·50		·09		·03	·01	·38	10
11			·01					·01			·62	·01	11
12	·06	·03	·24			·08		·09			·01		12
13		·01						·07					13
14			·45			·10	·14	·05	·07	·03	·17	·03	14
15	·09	·08	·10	·02	·40	·23		·07		·01	·07	·07	15
16	·90		·15		·02	·26		·04	·03			·01	16
17	·20		·30			·63		·20			·07		17
18		·02	·10					·43					18
19						·14		·33		·35	·21		19
20		·05	·25		·19	·60		·23	·03	·45	·04	·02	20
21	·05	·18						·02		·42			21
22	·07	·03			·25		·08	·78			·05		22
23	·10		·25		·24	·19	·30	·64			·21		23
24	·05		·25					·11	·02	·48		·06	24
25						·17		·11		·54	·30	·02	25
26		·20				·07	·52	·61			·23		26
27		·05				·58	·45			·03	·23		27
28		·02				·08	·34	·56	·49		·57	·11	28
29		·04				·10	·23	·04		·03	·06		29
30					·92	·10	·04	·02		·07	·01	·15	30
31					·07		·18	·05					31
Total	3·12	1·23	3·67	·62	2·41	5·30	2·91	6·34	1·83	2·45	3·05	1·41	TOTAL for year
No. of Rain Days.	14	15	18	5	11	21	13	27	13	12	20	15	34·34 184

W. 8,000, X. '11.

✓

Ex DL

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

2 FEB 1914

Kept at Longton . Stoke on Trent
in the County of Stafford. 4
by H. O. Smith. BSc. F.R.G.S.

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Longton
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 1 in.
" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03	·03	·21	·06	·15		·01		·29				1
2		·08	·10	·11		·02					·13		2
3			·26		·42					·41		·22	3
4	·64	·01	·01		·40		·04			·02	·11	·50	4
5	·40	·06	·01		·02	·11	·01			·74			5
6		·12	·13		·32	·08	·50			·05		·51	6
7	·11	·13	·05		·25		·03			·43		·50	7
8			·05		·07	·25		·02			·17		8
9	·02	·34	·10	·06	·05	·76	·20	·17	·01		·03	·10	9
10	·04		·03	·20	·02		·03	·31		·02	·29	·03	10
11	·06		·01	·48	·02	·08		·20		·11	·18	·01	11
12	·57				·03	·02					·35		12
13			·40				·04		·25		·22		13
14		·03	·54	·03				·05		·15	·06		14
15		·01	·36	·69					·09		·03		15
16			·25	·02							·07		16
17			·25	·14		·21	·02		·14		·02		17
18			·05	·10	·14		·05		·10		·05	·01	18
19	·14		·45	·08	·02	·12			·13				19
20	·10		·09			·02	·05			·11	·50		20
21			·02		·15		·08	·10			·14		21
22	·61		·71					1·14	·38				22
23						·08		·09	·05		·11	·03	23
24	·40			·08				·02			·04	·03	24
25				·02					·05		·01		25
26		·04	·02	·15		·01				·04		·35	26
27		·07		·31						·08		·12	27
28	·28		·20	·36	·05					·12	·01	·03	28
29			·34	·59				·25				·01	29
30	·27							·02		·70	·08		30
31	·01		·24		·19								31
Total	3·68	·92	4·88	3·48	2·30	1·76	1·06	2·37	1·49	2·98	2·60	2·45	YEAR'S TOTAL 29·97
Rain Days.	15	11	25	17	16	12	12	11	10	13	20	14	176

W. 7,500, XI. ·12

written 6.IV.15

corr'd by Mr Meir – for auth } 1.IV.15

~~W~~ 911 8

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
27 JAN 1915

Kept at Longton
in the County of Staffs 4
by H. O. Smith.

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Longton N. S. Ry
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 7 in.
" " " " Sea Level 500 ft.

County Borough of Stoke-on-Trent.

LONGTON HIGH SCHOOL,
Stoke-on-Trent.

HEAD MASTER:
DR. W. HARRIS, M.A.

13. 4. 15.

Dear Sir,

Many thanks for the notification of the error in the yearly rainfall for Longton.

I much regret the error

Yours faithfully

H. O. Smith

													YEAR'S TOTAL
Total	2·08	1·97	3·88	1·11	2·72	1·26	6·09	2·82 ~~28·20~~	1·66	1·81	3·44	6·58	3~~4~~5·42 35·42
Rain Days.	13	16	26	11	14	13	20	10	10	12	19	22	186

W. 8,000. X. 14.

Dr. H. R. Mill, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·17				·63	·17		·01		·19	1
2	·01						1·11	·76			·43	·15	2
3			·17	·08	·50		·13	·10			·01	·62	3
4	·24		·14	·45	·42						·41	·24	4
5	·11		·32	·07	·08	·13	·26				·15	·01	5
6		·01		·01	·20	·10	·08	·08			·04	·21	6
7		·01			·40	·05	·06					·17	7
8	·25		·40	·07	·32	·21	·20	·59					8
9	·46	·01	·04	·05	·06	·32		·29	·05				9
10	·11	·04	·09	·17	·09	·01			·04				10
11		·17	·49	·05	·14	·06			·17		·79	·44	11
12		·12	·12			·01			·05		·12. ·21	·16	12
13		·15	·07	·02			·06		·42		·32	·34	13
14		·25	·20				·06		·03	·15	·31	·10	14
15		·23	·11								·02		15
16	·01		·06				·83					·02	16
17		·24	·17				·08		·13			·31	17
18			·15			·12	·04		·33	·03		·47	18
19		·03	·04				·10		·08		·04	·20	19
20		·12	·30			·04	1·29		·36				20
21		·28	·03			·10				·15		·58	21
22		·27	·02	·03	·25	·10		·12		·51			22
23		·03	·16		·18		·09			·02	·01		23
24	·01		·14	·11		·01	·25	·20		·25	·10		24
25	·08						·39	·39		·45	·11	·14	25
26			·07				·09	·12		·11	·12	·53	26
27	·21		·01								·12	·91	27
28	·43	·01			·04					·02	·07	·33	28
29	·08		·31		·02		·02				·02		29
30		X	·09							·08	·25	·35	30
31	·08	X	·01	X	·02	X	·32		X	·03	X	·11	31
Total	2·08	1·97	3·88	1·11	2·72	1·26	6·09	2·82 ~~28·20~~	1·66	1·81	3·[illegible]4	6·58	YEAR'S TOTAL 3~~4~~5·42 35·42
Rain Days.	13	16	26	11	14	13	20	10	10	12	19	22	186

W. 8,000. X. 14.

ex 25

2472

FORM A2.
BRITISH RAINFALL.

9 FEB 1916

REGISTER OF RAINFALL IN 1915

Kept at Longton High School

in the County of Staffordshire

by H. O. Smith

RAIN GAUGE
Pattern British Association
Diameter of top 5 ins
Height of top above Ground — ft. 7 ins
„ „ „ Sea Level 500 ft.

Time of Observation 9 am

Nearest Railway Station
Name Longton
Distance ½ mile Direction NNE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·11	·24	·06		·50	·13	·02	·32	·13	·04		·25	1
2	·03	·05	·33	·13			·03	·64	·15	·09		·03	2
3	·90		·06	·31			·64	·01		·13		·23	3
4	·02	·02			·06		·95					·65	4
5	·06	·40	·12				·02					·38	5
6	·12	·11	·07	·11			·04	·10				·13	6
7	·42	·32		·01	·12		·22	·27				·19	7
8	·24	·35		·05							·03		8
9	·02	·03		·10				·10		·10	·36	·45	9
10	·42		·09	·02			·01				·29		10
11	·28			·03	·08		·13	·09			·60	·13	11
12	·20			·17	·19		·15				·70		12
13	·14	·42			·12			·02			·09	·11	13
14	·07	·12	·02	·02	·03				·10			·17	14
15	·36						·12	·10	·02	·05	·36	·12	15
16	·02	·34			·29		1·30	·07					16
17		·23	·02	·02	·02							·01	17
18	·05	·44	·07	·11									18
19	·01	·12	·16	·11	·02		·14						19
20	·24				·01			·09				·15	20
21	·30			·07			·23					·13	21
22	·01	·03	·19	·05			·65					·08	22
23		·03	·09				·50					·04	23
24				·05						·04		·31	24
25	·01					·65	·23		·21	·05		·17	25
26	·02	·13	·03				·56		·06		·03	·33	26
27		·12	·01				·30			·69		·40	27
28		·32				·57	·23	·07		·19			28
29								·22			·11	·17	29
30	·11			·04		·37		·04		·21	·01	·10	30
31	·13						·07	·06		·22		·34	31
Total	4·29	3·82	1·32	1·40	1·44	1·72	6·54	2·20	·67	1·81	2·58	5·07	TOTAL for year 3286
No. of Rain Days.	25	19	14	17	11	4	21	15	6	11	10	24	177

W. 8,000, X. '11.

W 40

2405

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
25. JAN. 1917

Kept at Longton High School Stoke on Trent.
in the County of Staffordshire
by H. O. Smith.

Lat. 52° 59" N. Long. 2° 8' W
Time of Observation 9. a.m.
Nearest Railway Station Longton (N. S. Ry)
Diameter of Funnel of Rain Gauge 7 in.
Height of top of Gauge above Ground — ft. 9 in.
" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·19	·03	·46			·10	·21				·51		1
2	·03	·12	·03			·09	·53		·14	·48	·48		2
3		·59		·02			·52		·08	·32	·21		3
4	·11	·16			·45	·58	·46		·23	·06	·25		4
5	·03	·04			·04	·09				·10	·25		5
6	·41	·40	·04		·38	·08	·60			·31			6
7	·04		·07		·12		·28			·06	·20		7
8			·10							·04	·09		8
9	·03				·31					·38		·09	9
10	·05	·19		·07		·29	·03		·07	·08		·17	10
11		·32	·02	·32		·28							11
12	·25		·03	·02	·34		·26	·07					12
13		·43	·13	·17	·06			·21	·03	·10			13
14	·06	·14	·60	·25	·08			·24		·04		·26	14
15		·46	·33	·03	·10		·10	·47	·05	·19		·19	15
16	·04	·14		·32				·71					16
17	·10	·13		·60				·25	·45	·14			17
18		·36	·02	·38				·04	·45		·21	·11	18
19	·18		·30	·02			·56	·15	·16	·07	·25	·32	19
20	·06		·41	·18		·10	·14						20
21	·04	·03	·03		·01		·86			·05		·08	21
22												·17	22
23		·10	·02					·09			·10	·16	23
24	·01	·33						·14					24
25		·03	·05		·08			·15	·02				25
26		·01	·11			·16		(·04)				·18	26
27		·02	·15					·04	·07			·21	27
28		·06	·08									·15	28
29		·26				·51		·02		·28		·07	29
30		✕				·15				·20		·36	30
31		✕		✕		✕		·08	✕		✕	·48	31
Total	1·63	4·35	2·98	2·38	1·97	2·43	4·55	2·70	1·75	2·90	2·55	3·00	YEAR'S TOTAL 33·19
Rain Days.	16	22	19	12	11	11	12	15	11	17	10	15	174 171

W. 8,000, VIII. 16

2289

FORM A.
BRITISH RAINFALL.
20 FEB 1918

REGISTER OF RAINFALL IN 1917

Kept at Longton High School

in the County of Stafford

by H. O. Smith

Lat. 52° 59' Long. 2° 8'

Time of Observation 9 am

Nearest Railway Station Longton N. S. Ry.

Diameter of Funnel of Rain Gauge 7 in.

Height of top of Gauge above Ground — ft. 9 in.

" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1								·01	·05				1
2	·09		·02	·28		·16		·06			·43		2
3			·02			·22		·07		·58	·24		3
4	·05							·02		·87	·05	·38	4
5	·09							·03	·08	·24		·37	5
6						·34		·02	·05			·15	6
7						·29				·96	·34	·04	7
8	·16		·27	·07		·03		·30		·54	·15		8
9				·18				·03		·08		·10	9
10	·20				·15				·09	·03			10
11	·17									·32			11
12	·41	·42			·66					·15	·25	·06	12
13	·36				·04			·03			·01	·06	13
14	·06		·03								·01	·07	14
15	·09						·20	·05		·12		·15	15
16			·18	·03		·48						·44	16
17			·02		·16	·11	·32	·33	·01	·25			17
18				·01	·26	·17	·29		·52	·02			18
19			·03		·32	·30			·05				19
20					·31	·31			·17		·50		20
21				·02	·15	·08		·01		·01	·10		21
22						·09				·15	·12		22
23								·06	·12	·32	·20	·16	23
24						·06		·15		·35	·80		24
25		·38						·09		·06	·10	·40	25
26					·86			·42	·18	·10			26
27								·85					27
28								·58		·03		·14	28
29					·49		·07	·09				·13	29
30		X					·04	·33					30
31		X		X		X		·17	X		X		31
Total	1·68	·80	·57	·59	3·40	2·64	·92	3·70	1·32	5·18	3·30	2·65	YEAR'S TOTAL 26·75
Rain Days.	10	2	7	6	10	13	5	21	10	19	14	14	131

W. 8,000, IX. 17.

2572

FORM A.
BRITISH RAINFALL.

LOYNTON HALL
STAFFORD

1916- 1918

REGIST 6

Kept at Loynton Ha
in the County of Stafford
by Margaret Bur

2° 19' W.
a.m. (During Summer time at 10 a.m.)
Gnosall. L.N.W.R.
in Gauge 5 in.
ove Ground ft. 10 in.
Sea Level 390 ft.

8 Ja 1917

IMPORTANT NOTE.— and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·40			·15	·22			·03	·16		1
2	·35	}·67	·15			·08	·50		·18	·63	·02		2
3						·04	·17		·09	·24	·16		3
4	·05	·26			·60	·23				·05	·28		4
5					·15	·20				·17	·04		5
6	·18	·17	·03		·16		·61			·07	·24		6
7	·03		·02				·12			·17	·10	·36	7
8	·04		·17		·10					·07		·24	8
9					·30	·16						·01	9
10		·32	·05	·09			·03		}·11	·40		}·24	10
11		·17		·15	·04	·05							11
12	·02	·15	·09	·01	·35		·21	·09		·05			12
13		·42	·15					·47	·01		·03	·19	13
14				·21	·09			·12		·08			14
15		·20	·49	·07	·15		}·14	·01	·06	·21			15
16		·08		·13				·33		·02			16
17	·04	·19	·12	·24			·05	·27	·48	·20			17
18		·14	·01	·27				·01	·27	·03	·50	·26	18
19	·11		·14	·01				·15	·04		·48		19
20			·62		·05							·07	20
21	·03		·35		·02		·33						21
22		·01		·04		·04						·40	22
23	·01		·01					·10			·05	·25	23
24		·62			·09			·11		·18		·14	24
25		·03	·04		·09	·04		·06	·02	·09	·47		25
26	·05					·04		·36		·14			26
27		·04	·33							·30			27
28		·27								·03	·03	·17	28
29		·14				·56		·22	·05	·15		·22	29
30						·11				·10			30
31	·01									·10		·10	31
Total	·92	3·88	3·17	1·22	2·19	1·70	2·38	2·30	1·31	3·51	2·56	2·65	YEAR'S TOTAL 27·79
Rain Days.	12	18	17	10	13	12	11	13	~~23~~ 11	23	13	14	167

W. 8,000, VIII. 16

2372

FORM A.
BRITISH RAINFALL.

8 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Loynton Hall

in the County of Stafford

by Margaret Burne (Miss)

Lat. 52° 49' Long. 2° 19' W.

Time of Observation 9 a.m. (During Summer at 10 a.m.)

Nearest Railway Station Gnosall. L.N.W.R.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

" " " " Sea Level 390 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·40			·15	·22			·03	·16		1
2	·35	} ·67	·15			·08	·50		·18	·63	·02		2
3						·04	·17		·09	·24	·16		3
4	·05	·26			·60	·23				·05	·28		4
5					·15	·20				·17	·04		5
6	·18	·17	·03		·16		·61			·07	·24		6
7	·03		·02				·12			·17	·10	·36	7
8	·04		·17		·10					·07		·24	8
9					·30	·16						·01	9
10		·32	·05	·09			·03		} ·11	·40		} ·24	10
11		·17		·15	·04	·05							11
12	·02	·15	·09	·01	·35		·21	·09		·05			12
13		·42	·15					·47	·01		·03	·19	13
14				·21	·09			·12		·08			14
15		·20	·49	·07	·15		} ·14	·01	·06	·21			15
16		·08		·13				·33		·02			16
17	·04	·19	·12	·24			·05	·27	·48	·20			17
18		·14	·01	·27				·01	·27	·03	·50	·26	18
19	·11		·14	·01				·15	·04		·48		19
20			·62		·05							·07	20
21	·03		·35		·02		·33						21
22		·01		·04		·04						·40	22
23	·01		·01					·10			·05	·25	23
24		·62			·09			·11		·18		·14	24
25		·03	·04		·09	·04		·06	·02	·09	·47		25
26	·05					·04		·36		·14			26
27		·04	·33							·30			27
28		·27								·03	·03	·17	28
29		·14				·56		·22	·05	·15		·22	29
30		X				·11				·10			30
31	·01	X		X		X			X	·10	X	·10	31
Total	·92	3·88	3·17	1·22	2·19	1·70	2·38	2·30	1·31	3·51	2·56	2·65	YEAR'S TOTAL 27·79
Rain Days.	12	18	17	10	13	12	11	13	~~23~~ 11	23	13	14	167

W. 8,000, VIII. 16

2251

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.
12 JAN 1918

Kept at Loynton Hall
in the County of Stafford
by Miss Margaret Burne

Lat. ______ Long. ______
Time of Observation 9 a.m.
Nearest Railway Station Gnosall (Staffs)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ___ ft. 10 in.
" " " " Sea Level 390 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ______

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·11		·16		·60	·05		·01	·16	1
2	·01			·14		·01		·01			·05	·26	2
3	·	·07		·04				·08		·47	·03		3
4	·20									1·55			4
5	·47		·24	·15				·01		·19			5
6						·15				·16	·08		6
7	·60									{·72		·12	7
8	·53			·11				·54			·21		8
9			·07	·05	·12			·17		·10			9
10	·26		·38	·03	·08			{·12	{·10		·06		10
11	·41								·03	·19	·34	·06	11
12	·23			·02	·70			·32	·06	·13			12
13	·01			·02				·15			·04		13
14	·04		·02	·03	·07			·22				·28	14
15					·02		·26	·12		·04			15
16	·03	·08		·15		·48							16
17			·03	·18	·20	·33	·65	·71	·02				17
18				·10	·10		·31	·22	·45	·11		(·08)	18
19	·05	·42	·65		·01	·13			·02	·02			19
20		·26			·29	{·22			·14		·02		20
21		·04	·27	·03	·21			·01					21
22								·06	·12	·04	·20		22
23		·25			·12	{·46		{·06		·23		·17	23
24			·06							·23	·03		24
25		·07	·09					·09		·55			25
26						·04		·34	·09	·02	·28		26
27					1·22	·15	·39	·70		·06	·42		27
28								·43					28
29								·01		·03			29
30		X						·31		·24			30
31		X	·27	X		X		·10	X	·20	X		31
Total	2·84	1·19	2·08	1·16	3·14	2·13	1·41	5·38	1·08	5·28	1·77	1·13	YEAR'S TOTAL 28·58
Rain Days	12	7	10	14	12	12	4	25	10	21	13	7	147

W. 8,000, IX. 17.

922

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL
27

Kept at Loynton Hall
in the County of Stafford
by Miss Margaret Burne.

Lat. 52° 49' Long. 2° 19'
Time of Observation 9 a.m. (Summer time 10 a.m.)
Nearest Railway Station Gnosall
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
" " " " Sea Level 390 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·20							·01			1
2								1·43		·01	·40	·28	2
3					·15			·15		·10			3
4		·12						·16		·14	·23	·28	4
5					·14	·07		·25		·05			5
6				·48		·27				·25			6
7					·03				1·69	·01			7
8		·04		·13						·12			8
9	·15					·15	·01			·31		·19	9
10		·29					·56		·05	·01			10
11		·30		·30	·01		·62		·09				11
12	·16	·25	·29		·15		·10		·02	·07			12
13				~~·13~~			·02		·18	·09			13
14						·10	·08			·02			14
15	·32					·03	·46		·64	·01		·45	15
16				·14		·20	·22		·27				16
17						·04			·33	·15		·24	17
18	·73					·13	·09	·02	·57				18
19	·33	·08					·07			·11			19
20			·27	·28		·10	·02		·12				20
21	·12			·37		·01	·09		·24	·02		·26	21
22					1·46		(22)		·01				22
23					·71		·17		·11				23
24		·20							·05		·13	·39	24
25							·21	·45	~~·12~~				25
26		·10					·07	·13	·04				26
27								·50	·27		·25		27
28		·06	·34			·01					·35		28
29			·16						·69				29
30	·08	X	·25						·01		·52		30
31		X	·18	X		X		·05	X	~~1·48~~	X		31
Total	1·89	1·44	1·69	1·70	2·65	1·11	2·99	3·13	5·38	1·48	1·88	2·09	YEAR'S TOTAL 27·43
Rain Days.	7	9	7	6	7	11	16	9	18	17	6	7	120

STA
11 AM
15 JA
19

ONE PENNY

POST CARD

THE ADDRESS TO BE WRITTEN ON THIS SIDE

The Director –
British Rainfall Organisation
62 Camden Square
London. N. W. 1.

Staffs 8

C

As the rainfall has unfortunately not been kept very accurately this year at Loynton Hall I do not know whether it is any use sending in the returns as usual, but will do so if required. It will give some idea of the total for the year but I cannot answer for the monthly totals being quite correct. M. Burne

Loynton Hall
Newport - Salop - ~~10~~ 15. 1-19.

LONGTON

THE MEIR

STAFFORDSHIRE

1911- 1920

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

REG

Kept at The Mei
in the County of Sta
by Mr G. W. F

5 in.
round 1 ft. 0 in.
a Level 617.76 ft.
? W.
ame Meir
istance Direction

IMPORTANT NOTE. … e result entered to the previous day. If an Obse… sal rule, he is earnestly requested to add the readi… r in the space provided for it at the end of this … nt of rain, the selection and placing … sh Rainfall Organization are given in " … plication to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

11

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·06	—	·21	—	—	—	·15	·03	—	—	·01	—	1
2	·03	—	·13	—	·15	—	·04	—	—	·03	·05	·10	2
3	·01	—	—	—	·29	—	—	·02	—	—	·17	·05	3
4	—	—	·02	·03	—	—	—	·05	·14	·07	·11	·13	4
5	·10	—	·01	·02	—	—	—	·23	—	·09	—	—	5
6	·34	—	·02	—	—	—	—	·11	—	·05	·02	·24	6
7	·02	—	—	—	—	—	—	—	—	—	·17	—	7
8	·13	—	·20	—	—	—	—	—	·02	—	·07	·63	8
9	·02	—	·06	—	—	—	—	—	—	—	·04	—	9
10	·05	·06	·13	—	—	—	—	—	—	—	—	·50	10
11	·09	—	—	—	—	—	—	—	—	—	·32	—	11
12	·01	—	·41	—	—	—	—	—	·48	—	·25	—	12
13	—	—	·06	—	—	—	—	—	—	—	·12	·44	13
14	·01	·11	·01	—	·01	—	·02	—	—	—	—	·75	14
15	—	·12	·07	—	—	—	—	—	—	·02	·02	·17	15
16	—	·04	—	·02	—	·03	—	—	—	·01	·11	·04	16
17	—	—	—	—	·01	·42	—	—	—	—	·12	·22	17
18	—	·16	—	—	—	·11	—	—	—	—	·11	·07	18
19	—	·03	—	·03	—	·08	·08	·02	·35	·28	·16	·15	19
20	—	·06	—	—	—	—	—	·38	·07	·02	—	·10	20
21	—	·25	—	·05	—	—	—	·19	—	·17	—	·23	21
22	·02	·05	—	·04	—	—	—	—	—	·36	—	·25	22
23	—	·07	·01	—	—	·04	—	—	·36	·10	—	·28	23
24	—	·11	—	·10	—	89	—	·02	—	·23	—	·08	24
25	—	·17	—	·29	—	·06	—	·01	·03	·01	—	·17	25
26	—	·05	—	·33	·03	·49	—	—	—	·22	·11	·27	26
27	—	·34	·02	·06	—	—	—	·80	·35	—	·02	·11	27
28	—	·14	—	·21	—	·05	—	—	·02	—	·14	·01	28
29	—		—	—	—	·07	·08	—	·20	·28	—	·03	29
30	—		—	·06	—	·10	—	—	—	·43	·05	—	30
31	—		·06		—		—	—		·01		·01	31
99 Total	0.89	1.76	1.42	1.24	0·49	2.34	0·37	1.86	2.02	2.38	2.17	5.03	TOTAL for year ✓ 21.97
No. of Rain Days.	13	15	15	12	5	11	5	11	10	17	20	24	✓ 158

W. 8,000, X. '11.

✓

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

REGISTER OF RAINFALL IN 19

Kept at The Meir, Longton

in the County of Stafford 4

by Mr G. M. H. Sowne

RAIN GAUGE
- Pattern
- Diameter of top 5 in.
- Height of top above Ground 1 ft. 0 in.
- " " " Sea Level 617.76 ft.

Time of Observation 9. a. m.

Nearest Railway Station
- Name Meir
- Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

11

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·06	—	·21	—	—	—	·15	·03	—	—	·01	—	1
2	·03	—	·13	—	·15	—	·04	—	—	·03	·05	·10	2
3	·01	—	—	—	·29	—	—	·02	—	—	·17	·05	3
4	—	—	·02	·03	—	—	—	·05	·14	·07	·11	·13	4
5	·10	—	·01	·02	—	—	—	·23	—	·09	—	—	5
6	·34	—	·02	—	—	—	—	·11	—	·05	·02	·24	6
7	·02	—	—	—	—	—	—	—	—	—	·17	—	7
8	·13	—	·20	—	—	—	—	—	·02	—	·07	·63	8
9	·02	—	·06	—	—	—	—	—	—	—	·04	—	9
10	·05	·06	·13	—	—	—	—	—	—	—	—	·50	10
11	·09	—	—	—	—	—	—	—	—	—	·32	—	11
12	·01	—	·41	—	—	—	—	—	·48	—	·25	—	12
13	—	—	·06	—	—	—	—	—	—	—	·12	·44	13
14	·01	·11	·01	—	·01	—	·02	—	—	—	—	·75	14
15	—	·12	·07	—	—	—	—	—	—	·02	·02	·17	15
16	—	·04	—	·02	—	·03	—	—	—	·01	·11	·04	16
17	—	—	—	—	·01	·42	—	—	—	—	·12	·22	17
18	—	·16	—	—	—	·11	—	—	—	—	·11	·07	18
19	—	·03	—	·03	—	·08	·08	·02	·35	·28	·16	·15	19
20	—	·06	—	—	—	—	—	·38	·07	·02	—	·10	20
21	—	·25	—	·05	—	—	—	·19	—	·17	—	·23	21
22	·02	·05	—	·04	—	—	—	—	—	·36	—	·25	22
23	—	·07	·01	—	—	·04	—	—	·36	·10	—	·28	23
24	—	·11	—	·10	—	89	—	·02	—	·23	—	·08	24
25	—	·17	—	·29	—	·06	—	·01	·03	·01	—	·17	25
26	—	·05	—	·33	·03	·49	—	—	—	·22	·11	·27	26
27	—	·34	·02	·06	—	—	—	·80	·35	—	·02	·11	27
28	—	·14	—	·21	—	·05	—	—	·02	—	·14	·01	28
29	—	″	—	—	—	·07	·08	—	·20	·28	—	·03	29
30	—	″	—	·06	—	·10	—	—	—	43	·05	—	30
31	—	″	·06	″	—	″	—	—	″	·01	″	·01	31
99 Total	0.89	1.76	1.42	1.24	0.49	2.34	0.37	1.86	2.02	2.38	2.17	5.03	TOTAL for year ✓ 21.97 ✓
No. of Rain Days.	13	15	15	12	5	11	5	11	10	17	20	24	✓ 158

W. 8,000, X. '11.

E. G. H.

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL.

3 JAN 1913

Kept at The Meir

in the County of Stafford 4

by Staffs Potteries Water Co.

Lat. 52° 27′ Long. 2° 23′

Time of Observation 9 a. m.

Nearest Railway Station Meir

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 617. 76 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
12 1	—	—	·07	—	—	·10	·08	·16	·10	—	—	·26	1
2	—	·02	·10	·08	·01	·06	·31	—	—	—	—	·01	2
3	·15	—	·01	—	—	·11	—	·45	·10	—	·01	·10	3
4	·17	—	·62	—	·14	·26	—	·64	—	—	·53	—	4
5	·05	·06	·03	·01	·05	·43	—	·31	·08	—	·06	·01	5
6	·69	·05	—	—	·06	—	—	·35	·01	—	—	—	6
7	·01	·05	—	—	·03	·08	—	·01	·25	—	—	·01	7
8	·43	·25	·17	·01	—	·10	—	·01	·64	—	—	—	8
9	·03	·04	·57	·31	—	·08	—	·21	—	—	—	·05	9
10	·01	·01	·02	—	—	·12	—	·01	—	—	·46	·01	10
11	·21	·04	—	—	—	·01	·01	·05	—	—	—	·33	11
12	·05	·15	·17	—	—	·04	—	—	—	—	·02	·01	12
13	·03	—	—	—	—	·10	·04	·03	—	·02	·04	·01	13
14	·11	—	·55	—	—	·09	—	·07	·05	—	—	·02	14
15	·18	·09	·15	—	·36	·12	—	·03	—	—	—	·09	15
16	·90	—	·31	—	·05	·07	—	·08	—	·02	—	—	16
17	·60	·03	·09	—	—	·56	·05	·39	—	—	·10	·16	17
18	·12	—	·13	—	—	—	—	—	—	·12	—	·02	18
19	·14	·08	—	—	—	—	·22	·31	—	·06	·07	—	19
20	·07	—	·10	—	·14	—	·08	·29	—	·40	—	·02	20
21	·01	·02	·19	—	·17	—	—	—	—	·63	·04	·01	21
22	·01	20	—	—	·16	·50	·10	·81	—	—	—	·08	22
23	—	·05	·44	—	—	—	·27	·63	—	—	·14	—	23
24	·08	—	·05	—	—	·25	·15	·12	—	—	—	·06	24
25	—	—	—	—	—	·15	—	—	—	—	·25	·12	25
26	·01	·10	·06	—	—	·03	·55	·79	—	·79	·24	·18	26
27	—	—	·06	—	—	·57	·38	—	—	·87	·01	·14	27
28	—	·03	·01	—	—	—	·32	·56	·05	·18	·58	·03	28
29	—	·03	·05	—	—	·01	·16	·02	·47	·01	·04	—	29
30	—		·01	—	·89	·11	·04	—	—	—	·01	—	30
31	—		·35		·04		·20	·10		·02		·06	31
99 Total	4.06	1.30	4.31	0.41	2.10	3.95	2.96	6.46	1.78	3.12	2.60	1.79	YEAR'S TOTAL 34.84
Rain Days.	22	18	24	4	12	23	16	24	9	11	16	23	202

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL
3- JAN 1914

Kept at Meir
in the County of Stafford 4
by ~~Staffs: Potteries Water Works Co~~ R. C. Brain

Lat. 52° 27′ Long. 2° 23′
Time of Observation 9. a. m.
Nearest Railway Station Meir
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 617. 76 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
13 1	—	—	·20	·06	·22	—	—	—	·25	—	·01	—	1
2	—	·10	·01	·08	—	·02	—	—	·02	—	·10	—	2
3	·05	—	·27	—	·60	—	—	—	—	·65	—	·16	3
4	·70	·01	·01	—	·13	—	·06	—	—	·12	·12	·50	4
5	·25	·04	·02	—	—	·38	·02	—	—	·43	—	·29	5
6	·03	·09	·09	—	·35	·06	·33	—	—	·34	—	·10	6
7	·01	·10	·01	—	·16	—	·09	—	—	·48	—	·05	7
8	·01	·07	·07	—	·21	·20	—	—	—	·02	·22	·01	8
9	—	·29	·11	·07	·07	·67	·31	·17	—	—	·14	·08	9
10	·01	—	·03	·20	·06	·02	·04	·32	—	—	·11	·04	10
11	·75	—	—	·49	·01	·05	—	·30	—	·17	·21	—	11
12	—	—	—	—	·02	·02	—	—	—	—	·40	—	12
13	·01	—	·41	—	—	″	·06	—	·24	—	·11	—	13
14	·29	—	·48	·07	—	—	—	·03	—	·11	·16	—	14
15	·09	·01	·42	·67	—	—	·03	—	·06	—	·07	—	15
16	·01	—	·36	·01	—	—	—	—	—	—	·02	—	16
17	·04	—	·21	·12	·07	·12	·02	—	·13	—	·01	—	17
18	—	—	·18	·08	·05	—	·01	—	·27	—	·03	·01	18
19	·13	—	·02	—	—	·12	·03	—	·16	—	—	·01	19
20	·12	—	·06	·10	—	—	—	—	·01	·09	·25	—	20
21	—	—	·01	—	·07	—	·10	·08	—	—	·41	—	21
22	·63	—	·67	—	—	—	—	1·05	·33	—	—	—	22
23	·01	—	—	—	—	·06	—	·08	·16	—	·04	·03	23
24	·14	″	″	·08	—	—	—	·08	—	—	·09	·03	24
25	—	—	—	·03	—	—	—	—	·05	—	—	·01	25
26	—	·01	·03	·08	—	—	—	—	—	·03	—	·25	26
27	—	·09	—	·17	—	—	—	—	—	·05	—	·03	27
28	·35	—	·19	·34	·01	—	—	—	—	·13	—	·10	28
29	—	″	·31	·67	·05	—	—	·18	—	·01	—	·01	29
30	·20	″	—	—	—	—	—	—	—	·71	·05	—	30
31	—	″	·21	″	·02	″	—	—	″	—	″	—	31
99 Total	3.83	0.81	4.38	3.32	2.10	1.72	1.10	2.29	1.68	3.34	2.55	1.71	YEAR'S TOTAL 28.83
Rain Days.	20	10	24	17	16	11	12	9	11	14	19	17	180

W.7,000, XI. 13

Exc DL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

11 JAN 1915

Kept at The Meir

in the County of Stafford 4

by

Lat. 52° 5/8' Long. 2° 6'

Time of Observation 9 a. m.

Nearest Railway Station Meir

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 617.76 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ✓

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
14 1	·01	·02	·10	—	—	—	·83	·16	—	·01	—	·21	1
2	—	—	·01	—	—	—	·92	·61	—	·01	·37	·12	2
3	·01	—	·10	·01	·38	—	·09	·05	—	—	·01	·60	3
4	·22	—	·16	·39	·49	—	—	—	—	—	·34	·38	4
5	·08	—	·32	·17	·11	·13	·30	—	—	—	·18	—	5
6	—	—	—	—	·23	·10	·03	·09	—	—	·03	·07	6
7	—	·01	·39	—	·23	·02	·24	·03	—	—	—	·20	7
8	·19	—	—	·04	·26	·14	·20	·48	·07	—	—	—	8
9	·42	·01	·02	·05	·03	·31	—	·31	·04	—	—	—	9
10	·17	·01	·07	·04	·12	—	—	—	·09	—	—	—	10
11	—	·21	·47	·20	·13	·01	·06	—	·07	—	·66	·40	11
12	—	·07	·03	—	—	·05	·01	—	·41	—	·12	·22	12
13	—	·11	·21	—	·01	—	·06	—	·03	—	·48	·21	13
14	—	·36	·16	—	—	—	·07	—	·02	·09	·18	·20	14
15	—	·06	·07	—	—	—	—	—	—	—	·09	—	15
16	—	—	·08	—	—	—	·68	—	·07	—	—	—	16
17	—	·17	·13	—	—	—	·19	—	·34	—	—	·13	17
18	—	—	·09	—	—	·12	·06	—	·04	·07	—	·63	18
19	—	·02	·22	—	—	—	·12	—	·31	—	·02	·09	19
20	—	·11	·02	—	—	—	1.05	—	—	—	—	·08	20
21	—	·50	·12	—	—	·04	—	—	—	·06	—	·55	21
22	—	·03	—	·01	·14	·15	—	·08	—	·60	—	—	22
23	—	·04	·15	—	·19	—	·08	—	—	—	·01	—	23
24	·01	—	·11	·06	—	·01	·27	·19	—	·05	·09	—	24
25	·05	—	—	·01	—	—	·18	·34	—	·67	·08	·15	25
26	—	—	·05	—	—	—	·25	·26	—	·08	·10	·38	26
27	·21	—	—	—	—	—	—	—	—	—	·03	·82	27
28	·35	·04	—	—	—	—	—	—	—	·01	·15	·32	28
29	·16		·34	—	·05	—	—	—	—	·07	·08	—	29
30	—		·08	—	—	—	—	—	—	·01	·24	·29	30
31	·13		—		—		·27	—		·03		·02	31
99 Total	2.01	1.77	3.50	0.98	2.37	1.08	5.96	2.60	1.52	1.76	3.26	6.07	YEAR'S TOTAL 32.88
Rain Days.	13	16	24	10	13	11	21	11	11	13	19	21	183

W. 8,000. X. 14.

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
5 JAN 1916

Kept at The Meir
in the County of Stafford
by

Lat. 52° 58' Long. 2° 6'
Time of Observation 9 a. m.
Nearest Railway Station Meir
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 617.76 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·17	·18	·20	—	·50	—	—	·04	·08	·02	—	·33	1
2	—	·06	·26	·09	—	·11	·01	1·23	·09	·20	—	·01	2
3	·70	—	·11	·27	—	—	·21	·01	—	—	—	·29	3
4	·16	·01	—	—	·08	—	1·04	—	—	—	—	·65	4
5	·06	·29	·06	—	—	—	—	·06	—	—	—	·49	5
6	·06	·12	·13	·07	—	—	·26	—	—	—	—	·20	6
7	·33	·38	—	—	·09	—	·31	·26	—	—	—	·15	7
8	·19	·26	—	·01	—	—	—	·07	—	—	·01	·03	8
9	·05	·01	—	·09	—	—	—	·03	—	—	·33	·39	9
10	·47	—	·10	—	—	—	—	—	—	·02	·33	·06	10
11	·12	—	—	·02	·15	—	·17	·05	—	—	·42	·06	11
12	·16	—	—	·12	·05	—	·17	—	—	·03	·60	·08	12
13	·12	·40	·02	—	·06	—	—	—	—	—	·05	·02	13
14	·03	·01	—	—	·01	—	—	·02	·08	—	·04	·28	14
15	·33	—	—	—	·09	—	·01	·23	—	—	·31	·17	15
16	·04	·26	—	—	·12	—	1·17	·03	·01	—	—	—	16
17	—	·21	·01	—	·02	—	·10	—	—	—	—	·01	17
18	·03	·33	·13	—	—	—	—	—	—	—	—	—	18
19	·01	·10	·07	—	·08	—	·16	—	—	·01	—	—	19
20	·20	—	·13	—	—	—	—	·08	—	—	—	·13	20
21	·24	—	—	·09	—	—	·17	—	—	—	—	·12	21
22	·02	—	·14	·05	—	—	·42	—	—	—	—	·05	22
23	·01	·03	·12	—	—	—	·59	—	—	·55	—	·05	23
24	—	—	·06	·05	—	—	—	—	·16	·26	—	·32	24
25	—	—	—	—	—	·52	·18	—	—	·02	—	·14	25
26	·01	·10	—	—	—	·04	·36	—	·02	—	—	·35	26
27	—	·09	—	—	—	—	·26	—	—	·70	—	·35	27
28	—	·25	—	—	—	·46	·07	·18	—	·20	—	—	28
29	—	×	—	—	—	·01	—	·14	—	—	·12	·15	29
30	·04	×	—	·02	—	·66	—	·02	—	—	—	·07	30
31	·16	×	—	×	—	×	·01	·06	×	·31	×	·40	31
Total	3·71	3.09	1.54	0.88	1.25	1.80	5.67	2.51	0.44	2.32	2.21	5.35	YEAR'S TOTAL 30.77
Rain Days.	24	18	14	11	11	6	19	16	6	11	9	24	172

W. 8,000. X. 15.

× Summer time clock put on 1 hour
* Clock put back 1 hour.

~~W.~~ C. J. E. [illegible]

7404

FORM A.
BRITISH RAINFALL.

6 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Meir

in the County of Stafford

by

Lat. 52° 58′ Long. 2° 6′
Time of Observation 9 a.m.
Nearest Railway Station Meir
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 617·76 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date 16	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·05	〃	·55	〃	〃	·10	·12	〃	〃	〃	·29	〃	1
2	·17	·20	·05	〃	〃	·07	·42	〃	·03	·36	·04	〃	2
3	〃	·12	〃	〃	〃	〃	·37	〃	·36	·27	·12	·01	3
4	·07	·38	〃	〃	·40	·52	·62	〃	·04	·24	·23	〃	4
5	·01	·01	〃	〃	·05	·11	〃	〃	〃	·40	·41	〃	5
6	·33	·37	·06	〃	·47	·02	·26	〃	〃	·03	·34	〃	6
7	·11	〃	·05	〃	·07	〃	·64	〃	〃	·04	·12	·30	7
8	·02	〃	·12	〃	〃	〃	〃	〃	〃	·03	·03	·05	8
9	·05	〃	·02	〃	·25	·11	〃	〃	〃	〃	〃	·21	9
10	·01	·35	·01	·06	〃	·28	·02	〃	·07	·09	〃	·05	10
11	·02	·42	·01	·17	〃	·16	〃	〃	·02	〃	〃	·15	11
12	·13	·13	·04	·15	·33	〃	·30	〃	·07	·10	〃	·03	12
13	·08	·16	·13	·16	〃	〃	·01	·37	〃	·04	〃	·12	13
14	〃	·20	〃	·14	·13	〃	〃	·32	〃	〃	〃	·06	14
15	〃	·33	·48	·06	·05	〃	·02	·32	·05	·03	〃	〃	15
16	〃	·12	·36	·29	·05	〃	·03	·53	〃	·07	〃	〃	16
17	·09	·06	〃	·55	〃	〃	·08	·44	·41	·13	〃	〃	17
18	〃	·45	〃	·42	〃	〃	〃	·10	·24	·08	·25	·22	18
19	·10	·03	·09	·02	〃	〃	〃	·16	·06	〃	·24	·23	19
20	〃	〃	·29	·17	·01	〃	〃	〃	〃	〃	·01	·10	20
21	·04	〃	·10	〃	〃	〃	·86	〃	〃	〃	·04	·14	21
22	〃	·04	〃	〃	〃	·09	〃	〃	〃	·05	〃	·08	22
23	〃	·07	·01	〃	〃	〃	〃	·12	〃	·04	·09	·46	23
24	·01	·25	〃	〃	〃	〃	〃	·09	〃	〃	〃	·13	24
25	〃	·09	·12	〃	·04	〃	〃	·22	〃	·24	·33	·03	25
26	·01	·03	·03	〃	〃	〃	〃	·01	·02	·06	·10	〃	26
27	〃	·02	·04	〃	〃	·13	〃	·10	·06	·31	〃	〃	27
28	〃	·04	·08	〃	〃	〃	〃	〃	〃	·06	·02	·10	28
29	〃	·16	〃	〃	〃	·60	〃	·02	〃	·35	〃	·24	29
30	〃	X	〃	〃	〃	·08	〃	〃		·25	〃	·11	30
31	〃	X	〃	X	〃	X	〃	·06	X	·24	X	·12	31
Total	1.30	3.73	2.64	2.19	1.85	2.27	3.45	2.86	1.43	3.51	2.66	2.94	YEAR'S TOTAL 31.13
Rain Days.	17	23	20	11	11	12	13	14	12	23	16	21	193

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

5 JAN 1918

Kept at The Meir, Longton
in the County of Stafford
by

Lat. 52° 58′ Long. 2° 6′
Time of Observation 9 a.m.
Nearest Railway Station The Meir
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 617 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date 17	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	〃	〃	·06	〃	·06	〃	·34	·13	〃	·03	·25	1
2	·12	〃	〃	·08	〃	·10	〃	·01	〃	〃	·04	·11	2
3	·04	·14	〃	〃	〃	·03	〃	·08	〃	·25	·02	·12	3
4	·07	·01	·11	〃	〃	〃	〃	·01	〃	·92	〃	·04	4
5	·13	〃	·18	·12	〃	〃	〃	·18	·06	·53	·21	〃	5
6	·06	〃	〃	〃	〃	·28	〃	〃	〃	〃	·10	·01	6
7	59	〃	〃	〃	〃	·38	〃	〃	〃	1·01	·28	·02	7
8	·46	〃	〃	·13	〃	·02	〃	·42	〃	·53	·19	·13	8
9	·02	〃	·13	·26	〃	〃	〃	·04	〃	·05	·19	·01	9
10	·23	〃	·71	·04	·17	〃	〃	·11	〃	·06	·02	〃	10
11	·17	〃	〃	·32	〃	〃	〃	·04	〃	·30	〃	〃	11
12	·18	〃	〃	·05	·54	〃	〃	·09	·02	·15	·02	·01	12
13	·02	〃	〃	·01	〃	〃	〃	·25	·17	〃	〃	·01	13
14	·04	〃	·07	·05	·03	〃	〃	·40	〃	〃	〃	·09	14
15	·02	〃	〃	·06	〃	〃	·19	〃	〃	〃	〃	·08	15
16	·01	·13	〃	·19	〃	·41	·01	〃	〃	·08	〃	·37	16
17	〃	·02	·06	·26	·16	·30	·08	·23	·30	·17	〃	·03	17
18	·01	〃	〃	·20	·20	〃	·66	·28	·50	·01	〃	〃	18
19	·04	·25	·23	〃	·28	·12	〃	〃	·10	〃	〃	〃	19
20	·01	·35	·11	〃	·13	·31	〃	·01	·27	〃	·35	〃	20
21	〃	·08	·05	·02	·37	·09	〃	·01	〃	·08	·30	·04	21
22	〃	〃	·03	〃	〃	〃	〃	·01	·06	·14	·14	〃	22
23	〃	·28	〃	〃	·14	·02	〃	·05	·06	·30	〃	·12	23
24	〃	〃	·01	〃	〃	·42	〃	·19	〃	·36	·11	·15	24
25	〃	·01	·16	〃	〃	〃	〃	·08	〃	〃	·07	〃	25
26	〃	〃	〃	〃	〃	·10	〃	·38	·16	·10	82	〃	26
27	〃	〃	〃	〃	·51	·13	·23	·93	〃	·02	·12	·01	27
28	〃	·04	·04	〃	〃	·02	〃	·64	〃	·01	〃	〃	28
29	〃	X	〃	〃	·42	〃	·02	·17	〃	·18	〃	·07	29
30	〃	X	·13	〃	〃	〃	〃	·36	〃	·02	〃	·04	30
31	〃	X	·13	X	〃	X	〃	·08	X	〃	X	〃	31
94 Total	2.23	1.31	2.15	1.85	2.95	2.79	1.19	5.39	1.83	5.27	3.01	1.71	YEAR'S TOTAL 31.68
Rain Days.	19	10	15	15	11	16	6	26	11	21	17	20	187

·45

W. 8,000, IX. 17.

* Clock put on 1 hour
⊖ " put back 1 do

CX 11.Z

38

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

8. 1. 19

Kept at The Meir

in the County of Stafford

by S. J. N. W. Co.

Lat. 52°-58′ Long. 2°-6′

Time of Observation 9 a. m.

Nearest Railway Station Meir

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 617 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
18													
1	"	·03	"	·09	·04	"	"	"	·27	·05	·28	·18	1
2	"	·22	"	·07	"	"	"	·26	·07	·01	"	·34	2
3	"	·01	"	"	·16	"	"	·59	·04	·03	"	·01	3
4	·08	·05	"	"	·07	"	"	"	1·14	"	·35	·49	4
5	·02	"	·01	"	·15	·02	"	·18	·22	·29	·01	·01	5
6	·05	·16	·01	·44	"	·16	"	·04	·01	·09	"	·03	6
7	·07	·11	"	·10	"	·03	"	"	·12	·22	·06	"	7
8	·01	·03	"	"	"	"	"	"	·17	·11	"	·01	8
9	·08	·45	"	·02	"	·23	·06	"	·75	·47	"	·01	9
10	·06	·12	"	·03	"	"	·16	"	·03	·04	·09	·15	10
11	·03	·11	"	"	"	"	·06	"	·30	"	"	·11	11
12	·07	·19	·13	"	·05	"	·65	"	·10	·04	"	·06	12
13	·02	·09	"	"	·21	"	"	"	·12	·07	"	"	13
14	·31	"	"	"	"	·05	·06	"	·12	·09	"	·06	14
15	·23	"	"	"	"	·06	·48	"	·46	"	"	·48	15
16	·01	"	"	·01	"	·08	·07	"	·20	"	"	·13	16
17	·20	"	"	"	·14	·01	·50	·03	·18	·06	"	·21	17
18	·41	"	"	"	"	·38	·22	"	·45	·09	"	·25	18
19	·10	·03	·31	·04	"	"	·09	"	"	·05	"	·28	19
20	·05	·12	"	·14	"	·07	·34	"	·10	"	"	·32	20
21	·10	·02	"	·14	·11	·01	·10	"	·21	"	"	·11	21
22	·01	"	"	"	·21	·03	·16	·01	"	·03	"	·64	22
23	·06	"	"	"	·90	"	·07	"	·07	"	·05	·05	23
24	"	·07	* "	"	"	"	·04	"	·06	"	·08	·06	24
25	"	"	"	"	"	"	·37	·56	"	·02	·06	"	25
26	"	"	"	"	"	"	·05	·13	·12	"	·18	·03	26
27	"	·21	"	"	"	"	"	·53	·07	"	·13	·32	27
28	"	·06	·46	"	"	"	"	"	"	"	·62	·42	28
29	"		"	"	"	"	"	"	·40	"	·07	·04	29
30	"		·50	"	"	"	"	·02	"	"	·21	·06	30
31	"		·20		"		"	·12		·01		"	31
-99 Total	1.97	2.08	1.62	1.08	2.04	1.13	3.60	2.47	5.78	1.77	2.19	4.86	YEAR'S TOTAL 30.59
Rain Days.	20	18	7	10	10	12	17	11	25	18	13	27	188

W, 6,500, VII. 18. W W C

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

6 JAN 20

REGISTER OF RAINFALL IN 1919.

Kept at Meir

in the County of Stafford

by [redacted]

Lat. 52° 58' Long. 2° 6'

Time of Observation 9 a. m.

Nearest Railway Station Meir. N. S. Ry

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 617 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
19	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23	"	·04	·04	·13	"	·27	"	·09	·21	"	·16	1
2	·13	·01	·06	"	"	"	·03	·11	·27	·28	"	·12	2
3	·39	"	·01	"	·05	"	·06	"	·20	"	·11	·04	3
4	·17	"	·16	"	"	·15	·16	·12	·27	"	·02	·31	4
5	·01	·10	·04	·04	·55	"	"	"	·04	"	"	·14	5
6	·02	"	·11	"	"	"	"	"	"	"	"	·20	6
7	·21	"	·44	"	"	"	"	"	"	"	"	"	7
8	·14	"	·06	"	"	·15	"	"	"	"	"	"	8
9	·01	"	·01	"	"	"	"	"	"	"	·	"	9
10	"	"	·54	·07	"	"	"	"	"	"	·02	·15	10
11	·01	"	·75	·01	·04	"	·10	"	"	"	"	·02	11
12	·01	"	·47	"	"	·27	·04	"	"	·08	·16	·02	12
13	·10	"	"	·04	"	·09	·01	"	·69	·24	"	·02	13
14	·40	"	"	·40	"	"	·14	"	·02	·22	"	·01	14
15	·18	·02	·09	·30	"	·03	"	"	"	·05	"	·31	15
16	·14	·42	"	·30	"	·19	"	"	"	"	·24	"	16
17	·12	·12	"	·06	"	"	"	"	"	"	·65	"	17
18	"	"	·43	"	"	"	·01	·33	·02	"	"	·31	18
19	·19	·16	·10	"	"	·09	·46	·55	·27	"	·16	·02	19
20	·60	·06	·07	"	"	·02	·29	·17	·18	"	·05	·26	20
21	·20	·36	·02	"	"	"	·24	"	"	"	·07	·36	21
22	"	·18	"	"	"	"	·03	·01	·75	"	·02	1·09	22
23	"	"	"	"	"	·27	"	·02	"	·95	·06	·06	23
24	"	"	"	"	·04	"	"	"	"	·45	·10	"	24
25	·20	"	·02	·02	·12	·14	"	·52	"	"	·18	·05	25
26	"	"	·75	·06	"	·02	"	·14	·26	"	·02	·47	26
27	"	"	"	·26	"	·03	"	"	"	"	·01	·06	27
28	·18	"	"	·02	"	"	"	·33	"	"	"	·37	28
29	·30		·01	·03	"	"	"	·21	"	·55	"	·29	29
30	"		·14	·02	"	·29	"	"	"	·01	·10	·14	30
31	"		·04		"		·07	"		"		·06	31
99 TOTAL	3·94	1.43	4·36	1.67	0·93	1·74	1·91	2·51	3.06	3·04	1·97	5·04	YEAR'S TOTAL 31.60
Days with ·01 in. or more	22	9	22	15	6	13	14	11	12	10	16	25	175

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at The Weir

in the County of Stafford

by

Lat. 52° 58′ Long. 2° 6′

Time of Observation 9 a.m.

Nearest Railway Station Weir

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 617 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
20	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	"	"	"	·07	·35	·01	·38	·01	·11	·08	·04	·27	1
2	"	"	"	·12	"	"	·35	"	·25	·10	"	·17	2
3	"	·12	"	·11	"	·02	·97	·01	·17	·34	"	·01	3
4	"	"	"	·12	·01	"	·04	·60	·06	·45	"	·04	4
5	"	"	·10	·02	·47	"	·10	·18	·75	·39	"	·02	5
6	"	"	·40	·03	·13	"	·06	"	·03	·01	·02	·05	6
7	·01	"	·24	·01	·01	"	·23	"	"	"	"	"	7
8	·14	·10	"	·31	·08	"	·05	·14	"	"	"	"	8
9	·45	·07	·01	·37	"	"	·10	·04	·01	"	"	"	9
10	·30	·26	·04	·30	"	"	·29	"	"	"	·06	"	10
11	·15	·06	·03	·25	·42	·35	·01	·01	"	"	"	·03	11
12	·05	·06	"	·45	·03	1·37	·05	·16	"	"	·15	·11	12
13	·07	·24	·05	·28	·01	·02	"	"	"	"	·06	·01	13
14	"	·14	·42	·25	"	·42	·06	·01	·88	·01	·12	·01	14
15	"	·06	·10	·23	"	"	·02	"	·20	·02	·03	"	15
16	"	"	·01	·39	·28	·25	·67	"	·08	·20	"	"	16
17	"	"	·05	"	·13	·01	·01	·12	·41	·01	"	"	17
18	·15	"	"	·17	·21	·04	·12	·01	·12	"	"	"	18
19	·05	1·47	"	·05	·06	·09	·01	·01	·05	"	"	"	19
20	·03	·08	"	·35	"	·13	·03	"	·05	"	"	·02	20
21	"	"	"	·03	"	"	·30	·06	"	·01	"	·06	21
22	·03	"	"	·21	"	"	·11	·05	"	·01	"	·01	22
23	"	"	·04	·01	"	"	·16	·14	"	·23	·01	·40	23
24	·01	"	·25	·01	"	"	"	·04	"	"	"	·23	24
25	"	·06	·13	·37	·35	·01	·65	·02	"	"	"	·01	25
26	·20	"	·20	·09	"	·01	·01	"	"	"	·01	·01	26
27	·15	·10	·02	·21	·36	·21	·01	"	"	"	·12	·22	27
28	·66	·01	·18	·16	·21	·15	·03	"	"	"	·01	·05	28
29	·16	"	·72	·02	·67	·01	·40	"	"	"	·15	·59	29
30	·30		"	·22	·02	·26	·02	"	·29	"	·07	·39	30
31	·06		·01		·03		·06	"		·52		·08	31
99 TOTAL	2.97	2.83	3.00	5.21	3.83	3.36	5.30	1.61	3.46	2.38	0.85	2.79	YEAR'S TOTAL 37.59
Days with ·01 in. or more	18	14	19	29	19	17	29	17	15	14	13	22	226
Days with ·04 in. or more	14	13	14	22	13	10	20	10	13	8	8	13	158

Cor? for W.D.

REG

FORM A2.
BRITISH RAINFALL.
3 JAN 1912

MAER HALL GDNS

STAFFORDSHIRE

Kept at Maer Ha

in the County of Staffor

by Henry Pick

1 ft. 6 in.

el 390 ft.

m Whitmore

e 1¼ Direction N. E.

IMPORTANT NOTE esult entered to the previous day. If an Obs rule, he is earnestly requested to add the read the space provided for it at the end of this of rain, the selection and placin Rainfall Organization are given in ation to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
(—)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.10	—	0.18	0.12	—	0.02	0.16	—	—	—	—	0.05	1
2	—	—	0.03	—	—	—	0.12	0.05	—	—	0.02	—	2
3	—	—	0.04	—	0.19	—	—	—	—	0.32	0.09	0.11	3
4	—	—	—	—	0.37	—	—	—	—	—	0.20	0.08	4
5	—	—	0.09	—	—	—	—	0.10	0.13	0.06	0.12	0.09	5
6	0.26	—	0.06	0.03	—	—	—	0.16	—	0.15	—	—	6
7	0.27	—	0.02	—	—	—	—	0.21	—	0.06	0.04	0.26	7
8	0.01	—	—	—	—	—	—	—	—	—	0.28	—	8
9	0.12	—	0.23	—	—	—	—	—	—	—	0.19	0.36	9
10	—	—	0.13	—	—	—	—	—	—	—	0.17	0.62	10
11	0.04	0.04	0.19	—	—	—	—	—	—	—	—	0.48	11
12	0.09	—	—	—	—	—	—	0.22	—	—	0.38	—	12
13	0.05	—	0.43	—	—	—	—	—	0.43	—	0.26	—	13
14	—	—	—	—	—	—	—	—	—	—	0.16	0.42	14
15	—	0.06	0.02	—	—	—	0.03	—	—	—	0.01	0.45	15
16	—	0.04	0.07	—	—	—	—	—	—	0.04	0.04	0.22	16
17	—	—	—	—	—	0.08	—	—	—	0.01	0.13	0.04	17
18	—	—	—	—	0.06	0.35	—	—	—	—	0.15	0.18	18
19	—	0.11	—	—	—	0.30	—	—	—	—	—	0.13	19
20	—	—	—	0.07	—	0.06	0.08	—	0.22	0.30	0.32	0.18	20
21	—	0.15	—	0.05	—	—	—	0.02	0.13	0.08	—	0.38	21
22	—	0.28	—	—	—	—	—	0.33	—	0.06	—	—	22
23	0.04	—	—	0.04	—	—	—	0.02	—	0.54	—	0.38	23
24	—	0.16	0.16	0.08	—	0.18	—	—	0.36	0.17	—	0.28	24
25	0.01	0.09	—	0.22	—	1.31	—	—	—	0.25	—	0.25	25
26	—	0.18	—	0.23	—	0.10	—	—	0.11	0.05	0.01	0.08	26
27	—	0.13	—	0.04	—	0.17	—	—	—	0.23	0.14	0.13	27
28	—	0.22	—	0.15	0.07	—	—	0.96	0.30	—	0.04	0.15	28
29	—		—	—	—	0.04	—	—	—	—	0.14	0.01	29
30	—		—	0.01	—	0.12	0.10	—	0.15	0.21	—	0.02	30
31	—	·18	·12	—	·02	·16	—	—	—	0.37	·05	(—)	31
Total	~~0.99~~	~~1.42~~	~~1.65~~	~~1.04~~	~~0.69~~	~~2.55~~	~~0.49~~	2.07	1.83	2.90	~~[illegible]~~	~~4.75~~	TOTAL for year ~~231~~
	·89	1·60	1·59	·92	·71	2·69	·33				3·94	4·70	23·17
No. of Rain Days.	~~10~~ 9	~~11~~ 12	13	~~11~~ 10	~~4~~ 5	11	~~5~~ 4	9	8	16	~~20~~ 21	~~24~~ 23	142

W. 8,000, X. '11.

Cor. for W.D.

REC

FORM A2.
BRITISH RAINFALL.
3 JAN 1912

Kept at Mere Hall Garden

in the County of Staffordshire 2

F. J. Harrison Esqr

by Henry Pickstock

RAIN GAUGE
Diameter of top 8 in.
Height of top above Ground 1 ft. 6 in.
" " " Sea Level 390 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Whitmore
Distance 1¼ Direction N. E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (—)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.10	—	0.18	0.12	—	0.02	0.16	—	—	—	—	0.05	1
2	—	—	0.03	—	—	—	0.12	0.05	—	—	0.02	—	2
3	—	—	0.04	—	0.19	—	—	—	—	0.32	0.09	0.11	3
4	—	—	—	—	0.37	—	—	—	—	—	0.20	0.08	4
5	—	—	0.09	—	—	—	—	0.10	0.13	0.06	0.12	0.09	5
6	0.26	—	0.06	0.03	—	—	—	0.16	—	0.15	—	—	6
7	0.27	—	0.02	—	—	—	—	0.21	—	0.06	0.04	0.26	7
8	0.01	—	—	—		—	—	—	—	—	0.28	—	8
9	0.12	—	0.23	—	—	—	—	—	—	—	0.29	0.36	9
10	—	—	0.13	—	—	—	—	—	—	—	0.17	0.02	10
11	0.04	0.04	0.10	—	—	—	—	—	—	—	—	0.48	11
12	0.09	—	—	—	—	—	—	0.22	—	—	0.38	—	12
13	0.05	—	0.43	—	—	—	—	—	0.43	—	0.26	—	13
14	—	—	—	—	—	—	—	—	—	—	0.16	0.42	14
15	—	0.06	0.02	—	—	—	0.03	—	—	—	0.01	0.45	15
16	—	0.04	0.07	—	—	—	—	—	—	0.04	0.04	0.22	16
17	—	—	—	—	—	0.08	—	—	—	0.01	0.13	0.04	17
18	—	—	—	—	0.06	0.35	—	—	—	—	0.15	0.18	18
19	—	0.11	—	—	—	0.20	—	—	—	—	—	0.13	19
20	—	—	—	0.07	—	0.04	0.08	—	0.22	0.30	0.32	0. 8	20
21	—	0.15	—	0.05	—	—	—	0.02	0.13	0.08	—	0.22	21
22	—	0.28	—	—	—	—	—	0.33	—	0.06	—	—	22
23	0.04	—	—	0.04	—	—	—	0.02	—	0.54	—	0.38	23
24	—	0.12	0.16	0.08	—	0.12	—	—	0.36	0.17	—	0.28	24
25	0.01	0.09	—	0.22	—	1.31	—	—	—	0.25	—	0.25	25
26	—	0.18	—	0.23	—	0.10	—	—	0.11	0.05	0.01	0.08	26
27	—	0.13	—	0.04	—	0.17	—	—	—	0.23	0.14	0.13	27
28	—	0.22	—	0.15	0.07	—	—	0.96	0.30	—	0.04	0.15	28
29	—		—	—	—	0.04	—	—	—	—	0.14	0.01	29
30	—		—	0.01	—	0.12	0.10	—	0.15	0.21	—	0.02	30
31	—		—		—		—	—	—	0.37		(—)	31
	–	·18	·12	–	·02	·16					·05		
Total	~~0.99~~	~~1.42~~	~~1.65~~	~~1.04~~	~~0.69~~	~~2.34~~	~~0.49~~	2.07	1.83	2.90	~~5.23~~	~~4.75~~	TOTAL for year 23.17
	·89	1·60	1·59	·92	·71	2·69	·33				3·94	4·70	23·17
No. of Rain Days.	~~10~~ 9	~~11~~ 12	13	~~11~~ 10	~~4~~ 5	11	~~3~~ 4	9	8	16	~~20~~ 21	~~24~~ 23	142

W. 8,000, X. '11.

MARKET DRAYTON

OLD SPRINGS

STAFFORDSHIRE

1911 - 1920

FORM A2.
BRITISH RAINFALL.

16 JAN 1912

R

Kept at Old Spr

in the County of Sta

by Francis E.

in.

nd 1 ft. 3 in.

Level 422 ft.

Market Drayton

nce 3 Direction NW

IMPORTANT NOT … result entered to the previous day. If an O … l rule, he is earnestly requested to add the rea … n the space provided for it at the end of thi … of rain, the selection and placi … Rainfall Organization are given in … sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·02		·03		·02	·04			·01		1
2			·02	·01	·13		·03	·01		·09	·04	·09	2
3					·37			·07	·06		·09	·08	3
4			·08	·03	·01		·03	·06	·05	·03	·1	·08	4
5	·25		·05	·01	·02			·13		·19	·01		5
6	·2		·04					·13		·01	·01	·24	6
7	·01										·23		7
8	·13		·19						·01		·18	·54	8
9	·02		·05								·35	·02	9
10		·06	·14									·45	10
11	·07								·04		·37	·01	11
12			·37						·33	·01	·24		12
13											·03	·41	13
14		·03	·01				·03					·34	14
15		·04	·01							·01	·05	·26	15
16	·01	·01		·01		·09				·01	·11	·02	16
17					·03	·63	·01				·17	·14	17
18		·11		·07		·17				·01		·16	18
19		·04		·02		·28	·02	·02	·25	·45	·32	·06	19
20		·16					·01	·4	·12	·06		·28	20
21		·2	·06				·03	·12		·07		·02	21
22	·02	·01		·02				·05		·45	·02	·4	22
23	·01	·11	·18		·01	·12			·27	·13		·33	23
24		·1		·02		1·08		·09	·01	·19		·18	24
25		·09		·16		·04			·09	·02		·09	25
26		·16		·17	·08	·1				·21	·18	·12	26
27		·21	·04	·05	·01			·98	·33		·04	·15	27
28		·08		·16				·03	·01	·01	·07	·03	28
29				·02		·1	·28		·08	·26	·01	·01	29
30			·07			·15				·28	·01		30
31			·07							·01			31
Total	·72	1·41	1·40	·75	·69	2·76	·46	2·13	1·65	2·51	2·64	4·51	TOTAL for year ✓ 21·62
No. of Rain Days	9	15	16	13	9	10	9	13	13	20	22	25	174 ✓

9,000, IX. '10.

R

FORM A2.
BRITISH RAINFALL.

16 JAN 1912

Kept at Old Springs

in the County of Stafford 2

by Frances E. Harding

RAIN GAUGE	Diameter of top 4 in.
	Height of top above Ground 1 ft. 3 in.
	„ „ „ Sea Level 422 ft.

Time of Observation 9 a.m.

Nearest Railway Station: Name Market Drayton; Distance 3 Direction NW

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·02		·03		·02	·04			·01		1
2			·02	·01	·13		·03	·01		·09	·04	·09	2
3					·37			·07	·06		·09	·08	3
4			·08	·03	·01		·03	·06	·05	·03	·1	·08	4
5	·25		·05	·01	·02			·13		·19	·01		5
6	·2		·04					·13		·01	·01	·24	6
7	·01										·23		7
8	·13		·19						·01		·18	·54	8
9	·02		·05								·35	·02	9
10		·06	·14									·45	10
11	·07								·04		·37	·01	11
12			·37						·33	·01	·24		12
13											·03	·41	13
14		·03	·01				·03					·34	14
15		·04	·01							·01	·05	·26	15
16	·01	·01		·01		·09				·01	·11	·02	16
17					·03	·63	·01				·17	·14	17
18		·11		·07		·17				·01		·16	18
19		·04		·02		·28	·02	·02	·25	·45	·32	·06	19
20		·16					·01	·4	·12	·06		·28	20
21		·2	·06				·03	·12		·07		·02	21
22	·02	·01		·02				·05		·45	·02	·4	22
23	·01	·11	·18		·01	·12			·27	·13		·33	23
24		·1		·02		1·08		·09	·01	·19		·18	24
25		·09		·16		·04			·09	·02		·09	25
26		·16		·17	·08	·1				·21	·18	·12	26
27		·21	·04	·05	·01			·98	·33		·04	·15	27
28		·08		·16				·03	·01	·01	·07	·03	28
29				·02		·1	·28		·08	·26	·01	·01	29
30			·07			·15				·28	·01		30
31			·07							·01			31
Total	·72	1·41	1·40	·75	·69	2·76	·46	2·13	1·65	2·50	2·64	4·51	TOTAL for year 21·62
No. of Rain Days	9	15	16	13	9	10	9	13	13	20	22	25	174

9,000, IX. '10.

Ex D.P

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
2 JAN 1913

Kept at Old Springs

in the County of Stafford 2

by Francis E. Harding

RAIN GAUGE
Pattern Howards
Diameter of top 4 in.
Height of top above Ground 1 ft. 3 in.
" " " Sea Level 422 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Market Drayton
Distance 3 m. Direction NW

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·01	·03			·15	·01	·38	·05			·2	1
2		·01	·14	·03		·12	·15					·07	2
3	·17		·04	~~·01~~		·18		·75	·05			·1	3
4	·16		·35		·13	·36		·36			·6		4
5	·19		·03		·08	·3		·25	·1		·02	·01	5
6	·35	·15			·06			·47	·02				6
7		·04			·04	·18		·06	·05			·01	7
8	·42	·16	·12	·01	·01	·17	·12	·3	·17				8
9	·06	·04	·59	·19	·02	·78		·26			·02	·08	9
10	·31		·01			·25	·01	·14			·25		10
11	·01	·02	·01					·01			·08	·36	11
12	·04	·16	·21			·01					·01		12
13	·01							·05		·09	·01	·03	13
14	·1		·61		·01	·09		·05	·01	·01		·02	14
15	·1	·11	·12		·5	·17		·05				·08	15
16	·81		·22		·12			·06	·01	·04	·01		16
17	·8	·03	·14			·42	·05	·44			·15	·2	17
18	·1	·01	·04					·01		·02	·08	·01	18
19	·07	·02			·02		·15	·34		·03	·01	·01	19
20	·05	·01	·14		·27		·13	·36		·4	·1		20
21			·26		·43			·03		·56	·02	·02	21
22	·07	·19	·01		·43	·07	·2	·59		·01	~~·13~~	·06	22
23	·02	·03	·26			·02	·32	·42			·13	·03	23
24	·13		·04			·23	·07	·06				·22	24
25	·02					·26		·23		·01	·3	·31	25
26		·12	·04				·63	·39		·85	·26	·01	26
27		·01	·05			·41	·46	·09		·71	·05	·13	27
28		·06				·02	·42	·67	·06	·14	·83		28
29		·02				·06	·19	·03	·53	·01		·02	29
30	·03		·05		·19	·08	·02			·04	·02		30
31			·32		·13		·41	·08		·01		·07	31
Total	4·03	1·20	3·83	·23	2·44	4·33	3·34	6·93	1·05	2·93	2·95	2·05	TOTAL for year 35·31
No. of Rain Days.	23	19	24	3	15	21	16	28	10	15	19	22	215

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
3- JAN 1914

✓

REGISTER OF RAINFALL IN 1913

Kept at Old Springs

in the County of Stafford

by Francis E. Harding

2

RAIN GAUGE
Pattern Howards
Diameter of top 4 in.
Height of top above Ground 1 ft. 3 in.
" " " Sea Level 422 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Market Drayton
Distance $2\frac{3}{8}$ by road 3 miles Direction NW

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·17	·08					·39		·03		1
2	·01	·14	·06	·02		·01			·03		·13		2
3	·01	·02	·18		·6					·11		·24	3
4	·7	·04	·01		·08		·04				·11	·41	4
5	·29	·06	·03		·04	·27	·05			1·08	·04	·05	5
6	·07	·09	·16		·27	·1	·99			·22	·15	·13	6
7		·17	·01		·16	·12	·05			·28	·22	·03	7
8		·17	·01		·09	·13	·01	·07	·01	·03	·01		8
9		·24	·19	·06	·19	·2	·08	·12	·03		·08	·08	9
10	·03			·07	·12	·02		·21		·03	·02		10
11	·64	·02		·46	·08	·02	·01	·08		·09	·1	·03	11
12					·04			·01	·04	·01	·21		12
13	·01		·29				·09	·07	·13		·17		13
14	·12		·55	·06				·15	·04	·14	·02		14
15	·04	·05	·41	·62					·21	·01	·16	·04	15
16			·31	·04				·11	·01		·01		16
17			·02	·14	·01				·01	·01			17
18	·01		·23	·13	·03		·06				·04	·01	18
19	·1		·08		·03	·1	·01		·17	·17	·03	·01	19
20	·05		·11	·11						·08	·27		20
21			·06	·04	·07		·07	·16			·09		21
22	·54		·76					1·06	·44		·01		22
23								·02	·1		·17	·14	23
24	·17			·11				·08			·04		24
25				·09					·17	·02	·01		25
26		·08		·2		·02			·03			·3	26
27	·01	·03		·45						·17	·01	·08	27
28	·37		·36	·57						·08	·01	·02	28
29	·01		·33	·48	·09			·09		·07			29
30	·2		·01							·47	·07		30
31	·03		·43		·17					·01 ~~·03~~			31
Total	3·41	1·11	4·77	3·67	2·07	·99	1·46	2·23	1·81	3·08	2·21	1·57	TOTAL for year
No. of Rain Days.	20	12	23	18	16	10	11	13	15	19	26	14	28 38 197

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
6 - JAN 1915

Kept at Old Springs
in the County of Stafford 2
by F. E. Harding

Lat. 52° 53' 25" Long. 2° 26' 25"
Time of Observation 9 a.m.
Nearest Railway Station Market Drayton
Diameter of Rain Gauge 4 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 422 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01		·01				·34	2·02		·03		·23	1
2							·87	·34		·04	·25	·21	2
3			·04	·07	·43		·06	·02			·01	·7	3
4	·23		·03	·24	·33		·08				·58	·37	4
5	·09		·17	·12	·2	·06	·11	·07			·03		5
6	·02		·02	·13	·14		·28	·08			·08	·12	6
7		·01	·4	·01	·18	·07	·13	·17			·01	·28	7
8	·09			·04	·26	·31	·38	·22	·03			·01	8
9	·57	·02	·04	·07	·08	·32		·37					9
10	·03	·01	·05	·17	·04	·12			·21			·01	10
11		·49	·31	·04	·34	·02			·11		·53	·41	11
12		·1	·16			·01	·28		·37		·09	·12	12
13		·13	·14				·09		·01	·05	·3	·29	13
14		·55	·07				·01		·02	·14	·22	·14	14
15			·2							·01	·02	·04	15
16			·08				·52		·1			·03	16
17		·19	·22				·13		·13			·52	17
18			·04			·63	·03		·16			·32	18
19		·03					·08		·53			·07	19
20		·13	·07			·05	·21					·3	20
21		·36	·01			·24	·07	·27		·1		·45	21
22		·06	·02	·01	·29	·06		·18		·29			22
23		·04	·07		·21	·03	·02			·03			23
24		·01	·12	·01	·02	·02	·14	·62		·03	·16		24
25	·08						·15	·35		·67	·07	·45	25
26	·01		·06				·03	·06		·1	·19	·27	26
27	·08									·01	·24	1·07	27
28	·55	·07	·11		·05					·01	·05	·36	28
29			·07		·13					·05	·2	·01	29
30										·01	·22	·25	30
31	·11				·02		·41			·02		·01	31
Total	1·87	2·20	2·57	·91	2·72	1·94	4·42	4·77	1·67	1·59	3·25	7·04	YEAR'S TOTAL 34·89
Rain Days.	12	15	24	11	15	13	22	13	10	16	18	26	195

2439

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

6. JAN 1916

Kept at Old Springs
in the County of Stafford
by F. E. Harding

Lat. 52° 53′ 25″ Long. 2° 26′ 25″
Time of Observation 9 a.m.
Nearest Railway Station Market Drayton
Diameter of Rain Gauge 4 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 422 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·12	·06		·45		·02	·15	·1	·09		·13	1
2	·08	·04	·39	·21		·09		1·31		·12		·05	2
3	·98	·01	·03	·18			·38	·01		·01		·21	3
4	·02	·05			·2		·66			·01		·83	4
5	·06	·14	·04			·03	·04	·06				·36	5
6	·09	·1	·11	·03			·69	·01				·11	6
7	·25			·03			·19	·15			·03	·17	7
8	·2	·17		·01				·19			·04		8
9	·04	·05	·1	·24							·44	·4	9
10	·33	·01		·08			·01	·01			·28	·02	10
11	·01			·07	·1		·05	·18			·59	·09	11
12	·2		·04	·16	·15		·02	·02			·96		12
13	·01	·33		·01	·2			·57			·21	·04	13
14	·02			·01				·25		·01	·09	·23	14
15	·44			·03	·1		·09	·41			·16	·12	15
16	·01	·12		·01	·22		1·51	·3				·01	16
17		·24			·3							·01	17
18		·3	·02										18
19		·04		·02	·26		·15						19
20	·09			·01	·3		·01	·02		·01		·08	20
21	·23			·05			·2			·01		·1	21
22		·01	·14	·03			·57				·02	·03	22
23	·02		·14			·02	·17		·02	·7		·14	23
24			·08	·07		·01	·01		·35	·24		·35	24
25			·02			·67	·2			·03		·15	25
26		·13	~~·13~~				·59		·08			·37	26
27		·09	~~·0~~				·38			·5		·37	27
28		·1	·01			·29	·02	·23		·06		·01	28
29						·12	·18	·08			·12	·04	29
30		✕		·03		·41		·01		·22		·01	30
31	·12	✕		✕		✕	·16	·06	✕	·08	✕	·41	31
Total	3.2	2·05	1·18	1·28	2·28	1·64	6·3	4·02	·55	2·09	2·94	4·84	YEAR'S TOTAL 32·37
Rain Days.	19	18	13	19	10	8	23	19	4	14	11	27	185

W. 8,000. X. 14.

Exd C F E

2373

FORM A.
BRITISH RAINFALL.
6 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Old Springs

in the County of Stafford

by F. E. Harding

Lat. 52° 53' 25" Long. 2° 26' 25"

Time of Observation 9. a. m.

Nearest Railway Station Market Drayton

Diameter of Funnel of Rain Gauge 4 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 422 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	·02	·27		·02	·13	·18			·01	·14		1
2	·26	·16	·14			·09	·46		·2	·55	·03		2
3		·43		·03		·04	·08		·17	·46	·13		3
4	·03	·39	·01	·04	·45	·24			·01	·02	·25		4
5		·02			·15	·15				·46	·13		5
6	·2	·17	·02		·26	·02	·35		·02	·07	·23	·04	6
7	·07		·02		·1	·03	·3			·16	·04	·27	7
8	·08		·12		·02					·01	·02	·11	8
9	·01				·27	·11					·02	·04	9
10		·31	·03	·08	·03	·04	·03			·07		·07	10
11	·01	·2		·17	·02	·04			·05			·17	11
12	·04	·03	·03	·03	·42		·25	·14	·02	·07			12
13	·03	·2	·16	·05	·01			·22		·01		·11	13
14		·21		·11	·1			·53		·04			14
15		·11	·28	·06	·09		·06	·08	·03	·21			15
16	·01	·05	·12	·17	·01		·04	·08	·01	·05			16
17	·03	·14		·23			·06	1·38	·53	·19			17
18	·07	·2	·01	·15				·03	·22	·06	·43	·25	18
19	·07		·13	·03			·01	·12	·04		·51		19
20	·04		·52	·02							·01	·01	20
21	·08		·34		·06		·03				·01		21
22	·01		·01	·02		·09				·15		·25	22
23		·02	·03	·04				·09		·03	·05	·25	23
24		·25			·02	·03		·11	·01	·12		·14	24
25		·03	·18		·23	·02		·1	·07	·04	·26		25
26	·04		·04		·07	·04		·01	·01	·14	·08		26
27			·05			·04		·03	·06	·47		·04	27
28		·17								·08	·01	·07	28
29	·01	·12				·57		·03		·2		·2	29
30		X				·1				·14			30
31		X		X		X	·03	·01	X	·41	X	·08	31
Total	1·12 ✓	3·23 ✓	2·51 ✓	1·23 ✓	2·33 ✓	1·78 ✓	1·88 ✓	2·96 ✓	1·45 ✓	4·22 ✓	2·35 ✓	2·1 ✓	YEAR'S TOTAL 27·76
Rain Days.	19 ✓	20 ✓	20 ✓	15 ✓	18 ✓	17 ✓	13 ✓	15 ✓	15 ✓	26 ✓	17 ✓	16 ✓	211 ✓

W. 8,000. X. 15.

2258

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL

Kept at Old Springs

in the County of Stafford

by J. E. Harding

Lat. 52° 53′ 25″ Long. 2° 26′ 25″

Time of Observation 9 a.m. Civil

2 JAN 1918

Nearest Railway Station Market Drayton

Diameter of Funnel of Rain Gauge 4 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 422 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·05		·24		·46	·13	·01	·07	·1	1
2	·04			·03		·11		·04	·01		·03	·06	2
3	·02	·11				·01		·03		·43	·08	·04	3
4	·2		·05					·06		1·51	·01		4
5	·34		·13	·12				·17	·02	·24			5
6	·02		·01			·04				·17	·14		6
7	·56									·1	·14	·06	7
8	·35			·12				·39		·5	·11	·14	8
9			·04	·06	·1			·09		·12	·24		9
10	·40		·55	·12	·12			·1	·03	·02	·03		10
11	·24			·18				·06	·05	·22	·04		11
12	·21		·01		·47			·1	·01	·1	·02	·02	12
13	·01			·03	·02			·1	·11	·01			13
14	·02			·03	·04			·03		·01	·01	·07	14
15	·02				·05		·12	·37		·14		·1	15
16		·05		·17		·08						·2	16
17			·05	·14	·2	·04	·47	·32		·08		·05	17
18		·02		·08	·1		·62	·02	·55	·05			18
19	·02	·28	·67		·05	·06			·11				19
20	·02	·24			·25	·24		·01	·03		·23	·01	20
21		·04	·33		·37	·01		·02		·06	·12		21
22					·02			·12	·13	·19	·03		22
23		·32			·1		·02	·05		·17		·06	23
24		·01	·32			·14	·02	·04		·41	·1	·01	24
25		·06	·08					·07		·06	·09		25
26						·14		·48	·17	·1	·73		26
27			·04		1·61	·17	·21	·74		·01			27
28		·01	·06			·01		·32		·04		·03	28
29			·01					·01		·24		·11	29
30			·18					·32	·02	·01	·09		30
31	·01		·12					·08		·01			31
Total	2·48	1·14	2·65	1·13	3·5	1·29	1·46	4·6	1·37	5·01	2·31	1·06	YEAR'S TOTAL 28.00
Rain Days.	16	10	16	12	14	13	6	27	13	27	19	15	188

W. 8,000, VIII. 16 9 a.m. S.T. April 8 to Sept 16 ·53

Eid E.F.E. 9

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
8. 1. 19

Kept at Old Springs
in the County of Stafford
by F. E. Harding

Lat. 52° 53' 25" Long. 2° 26' 25"
Time of Observation 9 a.m. Civil
Nearest Railway Station Market Drayton
Diameter of Funnel of Rain Gauge 4 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 422 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct. ~~·05~~	Nov.	Dec.	Date.
1		·13		·11	·02				·05	·05 ~~·01~~	·28		1
2		·1		·13				1·31		·01 ~~·04~~		·25	2
3		·04			·15			·24	·21	·04 ~~·12~~	·01	·01	3
4	·04	·04						·01	1·25	·12 ~~·06~~	·33	·39	4
5		·01	·04	·13	·14			·27	·09	·06	·03	·02	5
6	·03	·09	·01	·34		·13		·03	·02	·33		·02	6
7		·05		·06	·04	·1	·01		·28	·02	·09		7
8	·02	·16					·03		·14	·12	·01	·01	8
9	·01	·62		·06		·16	·11		·6	·3	·01	·03	9
10	·06	·07		·19			·33		·07	·02	·09	·19	10
11	·04	·05		·01	·08		·08		·19	·02		·08	11
12	·04	·12	·02		·14		·39	·03	·04	·04		·01	12
13		·04			·05	·04			·15	·03		·02	13
14	·36					·03	·16		·24	·02		·2	14
15	·32				·03	·06	·48		·45	·02		·29	15
16				·11		·17	·12	·01	·2			·06	16
17	·22			·11	·06		·06		·01	·11		·23	17
18	·34		·02			·28	·3		·44	·01		·12	18
19	·06	·02	·23	·02			·13		·01	·07		·57	19
20	·04	·14	·01	·29		·11			·09			·39	20
21	·06			·16		·05	·06		·22	·01		·11	21
22	·01				1·28		·16		·07		·07	·53	22
23	·02				·51		·1		·13	·01	·01		23
24		·08					·15		·06		·14	·1	24
25				·01	·1	·05	·28	·21		·01	·05		25
26							·24	·03	·06	·02	·07	·05	26
27		·29	·02			·01	·01	·42	·13		·14	·05	27
28	·01	·04	·54								·35	·21	28
29			·07						·42			·03	29
30	·01	✕	·4					·04	·03		·14	·12	30
31		✕	·11	✕		✕		·07	✕	·01	✕		31
Total	1·69	2·09	1·47	1·73	2·6	1·19	3·2	2·67	5·65	1·45	1·82	4·09	YEAR'S TOTAL 29·65
Rain Days.	18	18	11	14	12	12	19	12	27	23	16	26	208

W. 8,000, IX. 17.

Summer Time March 24 to Sept 29

2114

REGISTER OF RAINFALL IN 1919

FORM A.
BRITISH RAINFALL.

5 JAN 20

Kept at Old Springs
in the County of Stafford
Francis E. Harding

Lat. 52° 53′ 25″ Long. 2° 26′ 25″
Time of Observation 9 a.m. civil
Nearest Railway Station Market Drayton
Diameter of Funnel of Rain Gauge 4 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 422 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·13		·03	·02	·1		·19		·11	·22		·2	1
2	·18		·1		·01		·12		·14	·02		·09	2
3	·04		·03		·05	·16	·18		·07		·07	·01	3
4			·26			·05	·07	·09	·17			·17	4
5	·01	·18		·02	·11					·03		·15	5
6	·07		·09		·17							·16	6
7	·14		·21	·04					·02				7
8	·12		·04			·02							8
9	·06		·04	·11							·09		9
10			·33							·06	·01	·05	10
11	·04		·9	·03	·06		·14			·03		·01	11
12			·62			·48			·02	·08	·05	·01	12
13	·16			·04			·11		1·06	·46		·04	13
14	·32	·02		·27			·15			·57		·02	14
15	·23	·02		·34						·14		·21	15
16		·62				·07					·22	·02	16
17	·06	·39				·14	·03	·03			·17	·02	17
18			·8			·05	·04	·69	·07		·01	·16	18
19	·11	·26	1·36			·08	·46	·33	·12		·01	·01	19
20	·34	·07	·09				·09	·06	·28		·32	·1	20
21		·3					·25	·03	·02		·08	·18	21
22		·09							·7		·01	1·3	22
23						·08		·03		1·35	·01	·02	23
24				·03	·06					·37	·11	·02	24
25	·08			·15	·09	·03		·47			·09	·07	25
26			·11	·17		·04		·1	·07			·37	26
27	·14			·28		·02		·05			·01	·03	27
28	·06		·01	·06				·64				·33	28
29			·11	·09	—	·06		·11		·27		·22	29
30		X	·1	·08		·15		·01		·01	·04	·09	30
31		X	·01	X		X	·03		X		X	·06	31
Total	2·29	1·95	5·24	1·73	·65	1·43	1·86	2·64	2·85	3·61	1·3	4·12	YEAR'S TOTAL 29.67
Rain Days.	18	9	19	15	8	14	13	13	13	13	16	28	179

W. 8,000, IX. 17.

AW 970

[illegible] Obsr agrees

5 JAN 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Old Springs
in the County of Stafford
by Francis E. Harding

Lat. 52° 53' 25" Long. 2° 26' 25" W
Time of Observation 9 a.m. civil
Nearest Railway Station Market Drayton
Diameter of Funnel of Rain Gauge 4 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 422 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·04	·14	·26	·01	·31	·01	·17	·03	·01	·16	1
2				·09			·41		·13	·04		·13	2
3	·02	·18		·35	·02	·05	1·21		·12	·11		·01	3
4				·05	·02		·02	·62	·06	·29	·01	·01	4
5		·01	·05	·05	·09		·12	·04	·52	·25			5
6			·39	·05	·05		·03			·67		·02	6
7		·01	·03	·04			·25			·02	·02		7
8	·23	·08		·30	·08		·31	·19				·01	8
9	·22	·03		·53			·1	·15	·03		·02		9
10	·4	·08	·07	·36			·21				·05	·02	10
11	·14		·02	·11	·36	·28	·05						11
12	·07	·03	·02	·16	·04	·82	·02	·01			·08	·1	12
13	·07	·11	·07	·19							·01		13
14	·01	·04	·38	·10		·16	·05		1·11	·05	·21		14
15			·03	·23		·43	·01		·04	·09	·03		15
16			·02	·47	·25	·03	·48		·2	·39			16
17					·13			·03	·32	·01			17
18	·29			·06	·25	·01	·23		·1				18
19	·01	1·86		·1	·03	·05		·04	·03				19
20	·03			·53		·09	·01		·04			·01	20
21		·03		·04			·27	·03				·08	21
22	·04			·19			·21	·17			·01		22
23			·06	·04			·11	·05		·01		·57	23
24			·22	·04				·06	·01	·01		·25	24
25		·06	·04	·12		·01	·54	·01	·01			·01	25
26	·18		·3	·06		~~·04~~	·02			·01			26
27	·17	·05	·03	·17	·37	·15	·01		·01		·06	·27	27
28	·68		·13	·05	·21	·18	·1		·01	·01		·07	28
29	·03		·19	·04	·39	·05	·36				·16	·53	29
30	·08	✕	·05	·34	·04	·21	·04		·32		·07	·3	30
31	·09	✕	·04	✕	·03	✕	·11	·02	✕	·29	✕	·09	31 33·52
TOTAL	2·76	2·57	2·18	5·00 ~~6·3~~	2·62	2·54	5·59	1·43	3·23	2·28	·74	2·58	YEAR'S TOTAL ~~33·82~~
Days with ·01 in. or more	18	13	20	29	17	~~15~~ 16	27	14	18	16	13	18	~~218~~ 219
	13	8	14	21	13	11	20	8	12	9	6	10	153

(44,283). Wt 23,958—218. 7500. 10/19. Gp.132. A.&E.W.

DL

377

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

REG

MAY~~FIE~~LD
DOVERSIDE
1911 - 1920

11

Kept at Doveside

in the County of Staffo

by T. Bridge

p 8 in.
bove Ground 1 ft. in.
„ Sea Level 421 ft.

n { Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.20		.01		.08	.09			.03		1
2	.03		.11		.07			.03			.05	.07	2
3					.31			.05	.01		.10	.01	3
4	.02		.05	.07				.07	.13	.02	.16	.19	4
5	.09		.01	.03				.09		.04		.02	5
6	.67		.01					.10		.13	.05	.37	6
7	.04										.13		7
8	.18		.20				.01		.03		.17	.61	8
9	.01					.01					.08	.01	9
10	.05	.05	.16									.64	10
11	.08										.37	.01	11
12	.02		.31						.39		.32		12
13			.03								.21	.29	13
14		.11			.32							.82	14
15		.17	.04							.04	.03	.18	15
16		.08		.01		.09	.01				.18	.07	16
17			.01	.02		.35					.05	.22	17
18		.29				.11					.08	.15	18
19		.08		.01		.44	.04	.03	.24	.21	.06	.10	19
20		.09		.12			.02	.60	.24	.07		.21	20
21		.30	.07			.02		.11		.19		.04	21
22		.10		.03		.02				.40		.22	22
23		.08	.02			.06			.57	.08		.24	23
24	.01	.16	.02	.30		.57		.03		.24		.09	24
25		.34		.39	.08	.02			.06	.01		.18	25
26		.04		.31	.08	.37				.20	.25	.47	26
27		.30	.10	.34				.53	.37		.02	.11	27
28		.14		.25		.05			.06		.15	.01	28
29						.11	.19		.27	.38	.01	.05	29
30			.15	.03		.05				.25	.06	.01	30
31										.03		.02	31
Total	1.20	2.33	1.49	1.91	.87	2.27 2.2~~6~~7	.35	1.73	2.37	2.29	2.56	5.41	TOTAL for year 24.78
No. of Rain Days	11	15	16	13	6	14	6	11	11	15	21	28	167

9,000, IX. '10.

DL

377

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

REG 11

Kept at Doveside Mayfield

in the County of Staffordshire 5

by T. Bridge

RAIN GAUGE
Pattern
Diameter of top 8 in.
Height of top above Ground, 1 ft. in.
" " " Sea Level 421 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·20		·01		·08	·09			·03		1
2	·03		·11		·07			·03			·05	·07	2
3					·31			·05	·01		·10	·01	3
4	·02		·05	·07				·07	·13	·02	·16	·19	4
5	·09		·01	·03				·09		·04		·02	5
6	·67		·01					·10		·13	·05	·37	6
7	·04										·13		7
8	·18		·20				·01		·03		·17	·61	8
9	·01					·01					·08	·01	9
10	·05	·05	·16									·64	10
11	·08										·37	·01	11
12	·02		·31						·39		·32		12
13			·03								·21	·29	13
14		·11			·32							·82	14
15		·17	·04							·04	·03	·18	15
16		·08		·01		·09	·01				·18	·07	16
17			·01	·02		·35					·05	·22	17
18		·29				·11					·08	·15	18
19		·08		·01		·44	·04	·03	·24	·21	·06	·10	19
20		·09		·12			·02	·60	·24	·07		·21	20
21		·30	·07			·02		·11		·19		·04	21
22		·10		·03		·02				·40		·22	22
23		·08	·02			·06			·57	·08		·24	23
24	·01	·16	·02	·30		·57		·03		·24		·09	24
25		·34		·39	·08	·02			·06	·01		·18	25
26		·04		·31	·08	·37				·20	·25	·47	26
27		·30	·10	·34				·53	·37		·02	·11	27
28		·14		·25		·05			·06		·15	·01	28
29						·11	·19		·27	·38	·01	·05	29
30			·15	·03		·05				·25	·06	·01	30
31										·03		·02	31
Total	1·20	2·33	1·49	1·91	·87	2·27 2·26	·35	1·73	2·37	2·29	2·56	5·41	TOTAL for year 24·78
No. of Rain Days	11	15	16	13	6	14	6	11	11	15	21	28	167

9,000, IX. '10.

Ex DL

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.

8 JAN 1913

Kept at 8 Doveside Mayfield

in the County of Staffordshire 5

by Thomas Bridge

RAIN GAUGE
Pattern Snowden
Diameter of top 8 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 421 ft.

Time of Observation 9 a.m

Nearest Railway Station
Name Clifton
Distance 3/4 mile Direction S. E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·13	—		·10	·05	·03	·10	—	—	·70	1
2	—	—	·07	·02		·16	·31	—	·02	—	—	·21	2
3	·22	—	·03	—	·02	·11	—	1·03	·08	—	—	·16	3
4	·22	—	·68	·03	·11	·23	—	·46	—	—	·45	—	4
5	·32	·04	—	·01	·08	·27	—	·24	·06	—	·03	·01	5
6	·83	·12	—	—	·10	—	—	·27	—	—	—	·02	6
7	—	·07	—	—	·05	·07	—	·01	·30	—	—	—	7
8	·54	·39	·14	·03	—	·01	·02	—	·28	—	—	·01	8
9	·01	·02	·24	·21	—	·60		·20	·01	—	—	·05	9
10	·06	—	—	—	—	·04	·02	·04	—	—	·51	—	10
11	·12	·03	—	—	—	—	·01	·16	—	—	·08	·78	11
12	·07	·29	·18	—	—	·03	·31	—	—	—	·03	·01	12
13	—	—		—	—	·28	—	·01	—	·04	·02	·06	13
14	·16	—	·64	—	—	·21	—	·22	·01	—	—	·09	14
15	·25	13	·16	—	·46	·15	—	·01	—	—	—	·17	15
16	·66	—	·37	—	·04	·10	—	·16	—	·24	—	—	16
17	·54	03	·18	—	—	·54	·12	·37	—	—	·06	·17	17
18	·13	—	·06	—	—	—	—	—	—	·18	·02	·04	18
19	·40	10	—	—	·03	·02	·26	·25	—	·20	·03	·01	19
20	·17	—	·18	—	·07	·01	·10	·16	—	·40	·02	—	20
21	·01	·02	·11	—	·49	—	·42	—	—	·67	·02	·03	21
22	·01	19	—	—	·45	·19	·22	·74	—	·01	—	·27	22
23	·04	05	·44	—	—	·01	·52	·73	—	—	·21	·02	23
24	·05	—	·06	—	—	·14	·14	·09	—	—	—	·14	24
25	—	01	—	—	—	·12	—	·19	—	—	·31	·25	25
26	—	05	·05	—	—	·16	·59	·72	—	·90	·20	·14	26
27	—	—	·05	—	—	·46	·57	—	—	·92	—	·23	27
28	—	03	·01	—	—	·32	·21	·61	·04	·28	·86	·15	28
29	—	02	·13	—	—	·01	·16	·07	·36	·04	·01	·01	29
30	·04		·02	—	·24	·01	·04	—	—	·07	·01	—	30
31	—		·06		·04		·20	·17		—		·03	31
Total	4·85	1·59	3·99	·30	2·18	4·35	4·27	6·94	1·26	3·95	2·87	3·76	40·31 TOTAL for year
No. of Rain Days.	21	17	22	5	13	26	19	24	10	12	17	25	211

W. 8,000, X. '11.

✓

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

8- JAN 1914

Kept at 8 Doveside Mayfield
in the County of Staffordshire 5
by Thomas Bridge

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Clifton N.S.R.
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 421 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·19	·02	–	–	–	–	·27	–	·03	–	1
2	·01	·12	·01	·05	–	·02	01	–	·02	·01	·05	–	2
3	·03	–	·26	–	·52	–	–	–	·01	·15	–	·15	3
4	·92	–	–	–	·06	–	·08	–	–	·37	·22	·67	4
5	·08	·04	·06	–	·02	·15	01	–	·01	·69	·02	–	5
6	·06	·08	·08	–	·47	·07	47	–	–	·44	–	·02	6
7	–	·17	·03	–	·10	·09	–	–	–	·41	·16	–	7
8	–	·03	·07	–	·16	·03	–	·02	–	·02	·02	–	8
9	–	·38	·07	·03	·06	·73	–	·01	–	–	·17	·06	9
10	·07	–	·01	·16	·02	·02	–	·25	–	07	·21	–	10
11	1·17	–	–	·58	–	·14	–	12	–	02	·24	–	11
12	–	–	–	–	·10	02	–	–	–	–	·46	–	12
13	·01	–	·29	03	–	–	–	·01	·09	–	·16	–	13
14	·15	·02	·45	·01	–	–	–	·01	01	·12	·11	–	14
15	·08	·03	·34	·58	T	–	–	–	–	–	·12	–	15
16	·08	·01	·38	·04	–	–	–	–	·03	–	·09	–	16
17	·04	–	·03	·15	·05	·11	·05	–	·15	–	·04	–	17
18	·02	–	·20	·14	·07	·01	·04	–	–	–	·07	·01	18
19	·09	–	·03	–	02	·09	–	–	35	–	–	–	19
20	·20	–	·05	13	–	–	–	–	–	01	·25	–	20
21	–	–	·01	01	·39	–	08	·03	–	–	14	T	21
22	·60	–	·75	–	–	03	–	·84	·40	–	–	–	22
23	·01	–	·01	–	01	04	–	02	·05	–	05	·01	23
24	·12	–	–	01	–	–	–	02	–	–	·04	·01	24
25	–	–	–	08	–	–	–	–	05	02	01	·01	25
26	–	·07	·07	17	–	·01	–	–	–	08	–	·27	26
27	–	·05	–	38	–	–	–	–	–	–	–	·01	27
28	·38	–	·23	30	·02	–	–	–	–	·02	–	·04	28
29	·01		·43	89	·06	–	–	30	–	·01	–	–	29
30	·30		–	–	–	–	–	–	–	·39	·03	–	30
31	–		·19		41		–	–		–		–	31
Total	4·43	1·00	4·23	3·76	2·54	1·56	·74	1·63	1·44	2·83	2·69	1·26	YEAR'S TOTAL 28·11
Rain Days.	21	11	24	19	17	15	7	11	12	16	22	11	186

W. 7,500, XI. 12

Ex 38

FORM A2. BRITISH RAINFALL.

9 - JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at 8 Dovesides Mayfield

in the County of Staffordshire 5

by Thos Bridge

RAIN GAUGE
Pattern Snowden
Diameter of top 8 in.
Height of top above Ground 1 ft. - in.
" " " Sea Level 421 ft.

Time of Observation 9 am

Nearest Railway Station
Name Clifton
Distance 3/4 Direction S E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·07	–	–	–	·70	·16	–	–	–	·12	1
2	–	–	–	–	–	–	·73	·51	–	·03	·41	·14	2
3	·01	–	·28	·03	·38	–	·05	·18	–	·01	–	·35	3
4	·25	–	·16	·29	·16	–	–	–	–	–	·39	·35	4
5	·16	–	·23	·23	·23	·09	·11	–	–	–	·09	·09	5
6	–	·05	·02	·04	·26	·01	·07	·11	–	–	–	·17	6
7	–	·04	·40	·04	·18	–	·08	·13	–	–	–	·18	7
8	·21	–	–	·05	·23	·34	·02	·41	·01	–	–	–	8
9	·39	·02	–	·05	·01	·51	–	·42	·31	–	·02	–	9
10	·15	·07	·03	·27	·15	–	–	–	·24	–	–	–	10
11	–	·11	·59	·08	·16	·04	–	–	·04	–	·92	·46	11
12	–	·07	·18	–	–	–	·03	–	·51	–	·19	·30	12
13	–	·16	·14	–	–	–	·03	–	·10	·39	·56	·31	13
14	·01	·42	·11	–	–	–	·04	–	·02	·32	·37	·18	14
15	·01	·01	·16	–	–	–	–	–	·02	–	·11	–	15
16	·02	–	·06	–	–	–	1 ·00	–	·08	–	–	–	16
17	–	·15	·16	–	–	–	·06	–	·54	–	–	·35	17
18	–	–	·01	–	–	–	·11	–	·09	–	–	·45	18
19	–	·03	–	–	–	–	·08	–	·12	–	·01	·10	19
20	–	·17	·02	–	–	–	1 ·12	–	–	–	–	·06	20
21	–	·50	·04	–	–	·02	–	–	–	·17	·01	·24	21
22	–	·06	–	·02	·15	·16	–	·11	–	·24	–	–	22
23	–	·08	·19	·02	·09	·02	·22	–	–	·04	–	–	23
24	·02	–	·90	·05	·01	·01	·26	·16	–	·06	·14	–	24
25	·03	–	–	–	–	–	·33	·41	–	·97	·06	·37	25
26	–	–	–	–	–	–	·10	·30	–	·14	·27	·25	26
27	·04	–	–	–	–	–	–	–	–	–	·14	·62	27
28	·29	·12	·15	–	–	–	–	–	–	·02	·03	·31	28
29	·11		·31	–	·02	–	–	–	–	·25	·06	·01	29
30	–		·06	–	–	–	–	–	–	·01	·21	·31	30
31	·19		–		–		·46	–		·07		·12	31
Total	1 ·89	2 ·06	4 ·27	1 ·17	2 ·03	1 ·20	5 ·60	2 ·90	2 ·08	2 ·72	3 ·99	5 ·84	TOTAL for year 35·75
No. of Rain Days	15	16	22	12	13	9	20	11	12	14	18	23	185

9,000, IX. '10.

Cowdy C. 25.III.16

2477

FORM A. BRITISH RAINFALL.

1916

REGISTER OF RAINFALL IN 1915

Kept at 8 Doveside Mayfield
in the County of Staffordshire
by Thos Bridge

Lat. Long.
Time of Observation 9 a m
Nearest Railway Station Clifton N S R
Diameter of Funnel of Rain Gauge eight in.
Height of top of Gauge above Ground one ft. — in.
" " " " Sea Level 421 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in in	in in	in in	in in	in in	in in	in in	in in	in in	in in	in in	in in	
1	4 6	8 8	2 5	—	9 ·	—	2	1 7	5	2	· 2	4 4	1
2	2 5	8	8 3	3 ·	—	3 ·	—	15 2	—	6 6	—	1 ·	2
3	13 8	—	· 6	4 9	—	—	12 1	4 5	—		—	7 2	3
4	· 3	5	—	—	4	—	12 9	—	—		—	24 9	4
5	2 ·	9 4	1 3	—	—	—	1	1 8	—		—	16 1	5
6	1 8	· 8	1 2	3 5	—	—	10 2	· 1	—		—	3 9	6
7	7 4	11 1	—	· 5	—	—	1 6	24 5	—		— ·	3 8	7
8	10 4	3 ·	—	3 5	—	—	—	2 3	—		1 ·	1 2	8
9	—	2 ·	—	· 5	—	—	—	· 1	—		9 4	15 1	9
10	17 5	—	· 5	· 2	—	—	—	2 3	—	6	8 ·	—	10
11	4 3	—	—	· 4	6 9	—	5 2	4 9	—		16 ·	3 3	11
12	4 2	—	—	1 6	4 3	—	8 ·	1 3	—	1 3	21 1	—	12
13	2 3	11 7	—	—	5	—	—	—	—	· 1	· 2	2 6	13
14	· 3	—	—	—	—	—	—	1 2	4 9	· 4	—	7 1	14
15	9 8	—	—	—	1 7	—	· 6	3 9	—		9 3	5 3	15
16	5	10 4	—	—	1 5	—	47 3	· 2	—		—	1 ·	16
17	—	4 6	· 2	—	—	—	1	—	—		—	—	17
18	—	4 8	3 2	—	—	—	—	—	—		2	—	18
19	· 3	2 3	2 ·	—	1 9	—	3 2	—	—		—	—	19
20	6 9	3	—	· 4	1	—	1 2	· 8	—		—	—	20
21	3 2	—	—	1·6	—	—	6 7	—	—		—	3 1	21
22	—	—	6 4	~~1 8~~ 0·1	—	—	· 1	—	—		—	1 4	22
23	3	8	1 2	—	—	· 7	4 5	—	—		—	2 1	23
24	—	—	1 9	0·5	—	—	—	—	4 7	23 ·	—	9 ·	24
25	—	—	—	—	—	34 7	5 ·	—	· 4	1 4	—	5 6	25
26	—	4 6	—	—	—	—	8 6	—	· 3	2 5	—	12 5	26
27	—	1 3	—	—	—	—	14 ·	—	—	21 9	—	5 8	27
28	—	13 5	—	—	—	17 7	1 ·	6 9	—	1 1	—	—	28
29	—	✗	—	—	—	3 6	· 2	2	—	—	1 9	7 2	29
30	3 ·	✗	—	0·3	—	14	1 2	1 ·	—	1 2	5	6	30
31	4 3	✗	—	✗	—	✗	1 8	8	✗	5 4	✗	10 8	31
Total	~~97·0~~ 99·1	~~89 3~~ 90·9	29 3	~~16 4~~ 21·0	34 4	73 7	146·7	73·7	10 8	65 7	67 8	155 0	YEAR'S TOTAL. ~~859·8~~ 868·1
Rain Days.	21	18	12	~~9~~ 13	~~9~~ 8	6	~~23~~ 21	~~19~~ 17	5	~~13~~ 12	11	24	~~170~~ 168

8L

end for B. 25.iii.16

247 360

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

Kept at Doveside Mayfield

W. B.

in the County of Staffordshire

by S. Bridge

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
			mm.	m.m.	m.m	m.m	m.m	m.m	m.m	m.m	m.m	m.m	
1	·18	·35	2·5		9··		·2	1·7	·5	·2	·2	4·4	1
2	·10	·03	8·3	3··		3·		15·2		6·6		1·	2
3	·51		·6	4·9			12·1	4·5				7·2	3
4	·01	·02			4··		12·9					24·9	4
5	·08	·37	1·3				·1	1·8				16·1	5
6	·07	·03	1·2	3·5			10·2	·1				3·9	6
7	·29	·44		··5			1·6	24·5				3·8	7
8	·41	·12		3·5				2·3			1·	1·2	8
9		·08		·5				·1			9·4	15·1	9
10	·69		·5	·2				2·3		·6	8·		10
11	·17			·4	6·9		5·2	4·9			16·	3·3	11
12	·17			1·6	4·3		8··	1·3		1·3	21·1		12
13	·09	·46			5··					·1	·2	2·6	13
14	·01							1·2	4·9	·4		7·1	14
15	·39				1·7		·6	3·9			9·3	5·3	15
16	·02	·41			1·5		47·3	·2				1·	16
17		·18	·2				1·						17
18		·19	3·2								·2		18
19	·01	·09	2·0		1·9		3·2						19
20	·27	·01		·4	··1		1·2	·8					20
21	·13			1·6			6·7					3·1	21
22			6·4	·1			·1					1·4	22
23	·01	·03	1·2			·7	4·5			23·		2·1	23
24			1·9	·5					4·7	1·4		9·	24
25						34·7	5·		·4	2·5		5·6	25
26		·18					8·6		·3			12·5	26
27		·05					14·			21·9		5·8	27
28		·54				17·7	1·	6·9		1·1			28
29						3·6	·2	·2			1·9	7·2	29
30	·12	✕		·3		14·	1·2	1··		1·2	·5	·6	30
31	·17	✕		✕		✕	1·8	·8	✕	5·4	✕	10·8	31
													YEAR'S TOTAL
Total	3·90	3·58	29·3 ~~1·16~~	21·0	34·4	73·7 73·7	146·7	73·7	10·8	65·7	67·8	155·0	
Rain Days.	21	18	12✓	13 ~~14~~	8 ~~9~~	6	21 ~~23~~	17 ~~19~~	5✓	12✓	11	24	168
W. 8,000. X. 14.			1·16	·83	1·35	2·91	5·77	2·91	·42	2·58	2·67	6·11	34·19

2411

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1916

Kept at 8 Doveside Mayfield

in the County of Staffordshire

by Thomas Bridge

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Clifton NS

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 421 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	1·4	·8	13·8	—	—	6·5	3·2	—	—	—	5·7	—	1
2	6·3	2·3	1·4	—	—	4·6	12·1	—	5·2	13·0	3·5	—	2
3	—	6·4	—	—	—	0·8	1·8	—	7·0	9·5	2·2	0·3	3
4	3·5	1·4	—	—	9·8	13·0	2·7	—	1·0	3·4	6·7	—	4
5	2·3	0·6	—	—	0·7	2·5	—	—	—	8·3	10·1	—	5
6	8·0	8·6	2·6	—	10·8	0·2	9·8	—	—	1·2	10·8	—	6
7	3·0	—	3·2	—	1·3	—	0·8	—	—	2·2	4·0	5·2	7
8	—	—	3·8	—	—	—	—	—	—	—	1·2	6·4	8
9	0·2	—	0·3	—	10·5	0·2	—	—	—	—	0·6	3·9	9
10	—	4·1	1·0	2·5	—	2·0	1·3	—	2·2	3·8	—	1·3	10
11	1·3	5·9	1·4	11·0	0·6	1·6	0·8	—	4·3	—	—	3·4	11
12	2·5	2·3	4·8	4·0	9·7	—	5·2	0·2	—	2·0	—	0·5	12
13	0·5	4·9	4·6	6·2	—	—	—	11·2	—	1·7	—	1·7	13
14	—	4·1	—	6·2	5·0	—	0·3	4·2	—	1·8	—	0·7	14
15	—	9·9	16·9	1·2	1·4	—	0·7	9·2	0·9	3·7	—	—	15
16	0·3	5·8	8·9	10·0	0·2	—	0·5	0·6	—	1·0	—	—	16
17	2·7	4·3	—	16·0	—	—	0·6	7·2	7·3	5·7	—	—	17
18	0·2	6·4	0·8	8·0	—	—	0·7	5·8	8·0	0·5	16·0	5·4	18
19	3·2	2·1	5·7	1·0	—	—	—	0·9	0·4	—	5·4	2·0	19
20	3·1	—	1·5	2·0	—	—	—	—	—	—	—	1·2	20
21	0·9	—	1·0	—	—	—	11·8	—	—	—	—	7·1	21
22	—	1·0	—	0·5	—	2·7	—	—	—	1·5	—	6·6	22
23	3·2	3·4	0·6	0·9	—	0·3	—	3·4	—	0·5	3·4	11·7	23
24	—	16·3	—	—	—	—	—	2·4	—	2·7	0·3	3·5	24
25	—	1·4	3·9	—	1·1	—	—	4·4	—	3·0	11·5	0·7	25
26	0·6	3·1	0·7	—	—	1·0	—	—	—	3·6	2·6	—	26
27	0·1	1·4	9·5	—	—	—	1·2	2·4	1·5	6·2	—	—	27
28	—	5·3	4·6	0·9	—	—	—	—	—	1·8	0·6	4·1	28
29	—	8·9	—	—	—	17·1	—	4·9	—	12·6	—	10·7	29
30	—	╳	—	—	—	3·4	—	—	—	6·0	—	—	30
31	—	╳	—	╳	—	╳	—	1·0	╳	4·8	╳	8·0	31
Total	43·3 45·3	110·7	91·0	70·4	51·1	55·9	53·5	57·8	37·8	100·5	84·6	84·4	YEAR'S TOTAL 841 843·0
Rain Days.	~~19~~ 18	24	21	14	11	14	16	14	10	24	16	20	~~203~~ 2

W. 8,000, VIII. 16

mdly c

2296

FORM A.
BRITISH RAINFALL.
3. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Doveside Mayfield

in the County of Stafford

by Thomas Bridge

Lat. Long.

Time of Observation 9 a m

Nearest Railway Station Clifton N S

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 421 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	m m	"	"	"	"	"	"						
1	1.0	—	—	2.9	—	1.8	—	6.3	2.5	—	2.6	3.9	1
2	2.5	—	—	0.4	—	1.0	—	2.4	—	—	—	0.8	2
3	1.0	3.3	—	—	—	0.5	—	0.4	—	11.4	0.7	0.4	3
4	8.8	0.4	3.2	—	—	—	—	0.3	—	14.3	—	—	4
5	4.2	—	4.3	2.7	—	—	—	—	1.0	7.5	3.3	—	5
6	0.6	—	—	—	—	11.5	—	—	—	8.3	2.8	0.6	6
7	17.0	—	—	—	—	0.5	—	—	—	15.0	7.6	1.0	7
8	14.0	—	—	4.2	—	—	—	16.8	0.1	23.6	5.5	1.8	8
9	0.6	—	3.4	9.3	1.9	—	—	13.5	—	0.3	7.9	—	9
10	10.7	—	17.0	1.8	10.6	—	—	5.0	1.1	—	—	—	10
11	8.3	—	—	5.2	—	—	—	2.6	—	9.5	0.3	—	11
12	2.6	—	—	—	8.7	—	—	5.7	—	4.5	0.2	1.3	12
13	0.5	—	—	3.3	—	—	—	5.0	4.0	—	0.3	1.7	13
14	1.5	—	—	1.0	1.5	—	—	3.7	—	—	—	1.1	14
15	0.4	—	—	0.6	0.6	—	3.5	—	—	1.5	—	1.5	15
16	0.3	3.5	—	4.3	—	4.4	0.5	0.5	—	0.2	—	13.8	16
17	0.3	0.7	1.0	3.9	8.1	—	9.9	10.5	1.5	3.9	—	2.6	17
18	—	—	—	—	9.1	—	16.2	0.3	16.0	2.0	—	—	18
19	1.1	7.8	7.0	—	1.7	5.2	—	1.4	0.5	—	0.4	—	19
20	0.5	8.2	—	—	6.6	10.7	—	2.7	3.0	—	7.8	—	20
21	—	0.8	2.3	—	4.4	2.0	—	1.0	—	1.3	0.2	—	21
22	0.3	—	2.3	—	—	—	—	1.9	1.3	2.0	1.5	—	22
23	0.2	5.6	—	—	6.0	0.7	—	1.6	0.2	4.9	—	0.7	23
24	0.2	0.2	—	—	—	13.0	—	3.4	—	12.5	4.3	1.6	24
25	—	0.7	2.7	—	—	—	—	0.6	—	0.2	1.8	—	25
26	—	—	—	—	—	1.2	—	12.5	2.1	3.9	20.6	—	26
27	—	—	—	—	0.9	7.0	6.1	18.5	—	—	8.6	0.2	27
28	—	0.2	0.8	—	—	0.2	—	10.5	—	—	trace	1.6	28
29	—		—	—	2.5	—	1.5	5.4	—	5.2	—	3.5	29
30	—		1.4	—	—	—	1.0	12.3	—	0.3	2.5	—	30
31	—		2.3		—		—	3.8		0.2		—	31
Total	76.6	31.4	47.7	39.6	62.6	59.7	38.7	148.3	33.3	132.5	78.9 78.9	38.1	YEAR'S TOTAL 785.4 787.4
Rain Days.	22	11	12	12	13	14	7	27	12	22	19	17	188

W. 8,000, VIII. 16

81 46 ~~290~~

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

30 · 1 19

Kept at Doveside Mayfield

in the County of Staffordshire

by T. Bridge

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	m.m	m.m	m.m	m.m	m.m	m.m	m.m	m.m	m.m	m.m	m.m	m.m	
1		2.8		1.0	1.6				16.3	2.2	7.5	0.6	1
2		4.3		1.9				12.6	3.0	0.6		12.7	2
3		0.8	0.2		14.2			3.9	3.7	0.3	2.7		3
4	0.8	0.7						1.4	32.0	3.4	8.6	14.9	4
5		0.2	0.2	3.0	3.3			4.1	2.5	6.3			5
6	1.0	6.2	0.2	10.0		5.0			2.5	4.4		0.5	6
7	0.3	2.4		2.8					14.0	0.6	3.2		7
8	0.5	9.2	4.0	0.4			0.6		1.3	3.0	0.2	0.9	8
9	5.6	10.3		1.7		5.0	0.7		13.7	13.3	0.2	1.5	9
10	1.6	3.1		1.6			12.5		0.5	0.7	2.4	2.5	10
11	3.5	2.5					4.1		3.7			2.6	11
12	0.6	7.0	0.3		2.4		14.3		10.1			3.5	12
13					4.4	0.2			10.0	2.1			13
14	10.7					1.2	5.1		14.0	3.1		7.1	14
15	6.0				0.2	0.5	8.4		12.5			7.5	15
16						0.6	3.0	0.3	7.4	0.6		2.7	16
17	5.8				2.5		14.5	1.7	0.5	1.3		5.8	17
18	12.6					6.4	8.5		20.1			8.7	18
19	1.4	0.7	6.6	2.4			4.0			0.8		5.8	19
20	2.3	3.0		2.8		1.0	13.9		2.7		0.2	0.2	20
21	3.3	0.8		2.6	5.2	2.5	1.9		4.0	1.0		2.3	21
22	0.3	0.2			12.6	2.4	5.6	0.4	2.3	0.4		20.4	22
23	2.1	0.7			15.1		0.7		1.8		0.2	0.3	23
24		0.6					1.8	0.4	1.7		1.6	2.0	24
25						1.0	2.0	15.2	0.6	0.2			25
26		0.2					2.5	0.6	2.7		3.4	1.5	26
27		2.2				0.3		15.8	3.9	0.2	5.2	11.4	27
28		1.6	7.8						0.5		9.6	17.7	28
29			1.0						10.5			0.3	29
30		X	19.4					2.7	0.2		6.4	1.6	30
31		X	4.3	X		X		2.7	X		X		31
Total	58.4	59.5	44.0	30.2	61.5	26.1	104.1	61.8	198.7	44.5	51.4	135.0	YEAR'S TOTAL. 875.2
Rain Days.	17	21	10	11	10	12	18	13	29	19	14	25	199

W. 8,000, IX. 17.

For B R

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919

Kept at 8 Dove Side Mayfield

in the County of Stafford

by Thomas Bridge

Lat. Long.

Time of Observation 9 A.M.

Nearest Railway Station Clifton N S R.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 421 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	M ~~in~~ M	M ~~in~~ M	M ~~in~~ M	M ~~in~~ M	M ~~in~~ M	M ~~in~~ M	M ~~in~~ M	M ~~in~~ M	M ~~in~~ M	M ~~in~~ M	M ~~in~~ M	M ~~in~~ M	
1	8.0	0.2	1.1	—	5.4	—	4.7	—	2.5	5.4	0.3	5.7	1
2	3.2	—	1.5	—	—	—	3.0	1.6	2.5	1.8	2.3	2.5	2
3	19.5	—	0.4	—	2.0	3.1	2.0	—	1.7	—	4.2	2.8	3
4	—	—	6.0	—	—	—	5.2	7.9	9.9	—	2.0	8.6	4
5	—	3.2	—	1.0	4.2	—	trace	—	6.2	—	—	7.1	5
6	0.7	—	7.7	—	7.0	—	—	—	—	—	—	2.7	6
7	3 0	—	3.3	0.2	—	—	—	—	—	—	—	—	7
8	6.0	—	0.9	0.2	—	1.4	—	—	—	—	—	—	8
9	0.4	—	0.8	0.2	—	—	—	—	0.2	—	0.2	—	9
10	—	—	11.1	1.3	—	—	—	—	—	—	0.6	5.3	10
11	0.5	—	19.5	1.0	4.1	—	1.2	—	—	trace	—	0.9	11
12	—	—	11.3	1.2	—	13.5	—	—	15.4	0.5	2.9	0.7	12
13	10.0	—	—	7.2	—	—	—	—	—	1.5	—	0 4	13
14	10.7	trace	—	11.0	—	—	0.4	—	—	1.0	0.5	0 6	14
15	9.4	1.9	0.7	4.0	—	—	—	—	—	3.0	trace	12.4	15
16	5.5	21.0	—	—	—	—	—	—	—	—	5.4	—	16
17	2.2	7.0	—	trace	—	3.1	1.2	0.3	—	—	16.1	0.1	17
18	—	—	9.6	—	1.4	—	0.2	12.0	1.0	—	0.2	8.0	18
19	5.0	6.1	39.2	—	—	1.0	30.0	9.0	6.4	0 2	2.1	0.6	19
20	22.4	3.0	7.5	—	—	0.4	4.1	0.8	0.6	—	15.8	5.3	20
21	2.3	11.7	1.0	—	—	—	4.5	2.0	2.2	—	0.5	15.6	21
22	—	1.4	—	—	—	0.2	—	0.6	15.5	—	4.2	24.1	22
23	—	—	—	—	—	—	—	—	—	41.6	1.0	1.5	23
24	trace	—	—	3.5	4.8	8.0	0.3	—	—	9.2	3.0	—	24
25	4.0	0.6	—	5.1	6.3	—	—	11.4	—	—	1.0	2.2	25
26	—	—	8.0	0.4	—	2.1	—	3.0	2.2	—	—	14.4	26
27	2.7	—	1.9	4.5	—	3.1	—	2.6	—	—	2.0	0.4	27
28	—	—	—	0.2	—	—	—	17 4	—	0.5	—	12.0	28
29	1.5		1.1	0.4	—	0.6	—	—	—	13.7	0 2	2.2	29
30	0.5		6.5	1.5	—	3.0	—	—	—	0.5	5.2	6.8	30
31	—		1.0		—		0 1	—		—		1.2	31
TOTAL	117.5 ✓	56.1 ✓	140 1 ✓	42.9	35.2 ✓	39.5 ✓	56.9 ✓	68.6 ✓	66.3	78.9 ✓	69.7 ✓	144 1 ✓	YEAR'S TOTAL 915.8
Days with ·01 in. or more	20	10 ✓	21	17 ✓	8 ✓	12 ✓	12 ✓	12 ✓	13 ✓	12 ✓	21 ✓	25	183 ✓

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

W 2071

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192.......

Kept at Doveside Mayfield
in the County of Staffordshire
by Thomas Bridge

Lat. 53° 0' N Long. 1° 46' W
Time of Observation 9 a.m
Nearest Railway Station Clifton NSR
Diameter of Funnel of Rain Gauge 8 — in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 421 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	3.4	—	0.2	1.8	9.3	0.3	4.9	—	1.6	5.3	—	6.0	1
2	1.4	—	—	4.0	0.3	—	20.0	—	3.0	7.3	—	5.1	2
3	1.6	1.0	—	8.3	0.8	0.2	17.3	0.7	2.7	6.8	—	1.2	3
4	0.2	—	—	2.2	—	—	0.2	19.8	0.3	10.9	—	0.3	4
5	—	—	1.8	—	17.3	—	2.5	6.1	8.0	4.8	—	0.2	5
6	—	—	3.3	0.6	2.7	—	4.2	—	—	0.5	—	0.7	6
7	trace	—	2.6	0.6	0.7	—	6.7	—	—	—	—	—	7
8	4.1	1.1	—	10.3	1.6	—	4.7	0.9	—	—	—	—	8
9	13.5	5.8	—	10.2	—	—	1.2	—	—	—	0.3	—	9
10	8.5	10.7	1.3	4.1	—	—	13.8	—	—	—	1.0	0.2	10
11	6.2	0.2	1.6	4.2	14.3	10.0	0.9	—	—	—	—	2.0	11
12	1.7	0.3	—	10.6	0.2	6.2	0.7	0.5	—	0.2	2.0	2.1	12
13	3.5	3.3	1.0	8.4	—	22.2	—	—	—	—	0.7	trace	13
14	0.4	1.0	11.0	4.9	—	19.7	2.4	—	16.4	2.1	5.7	0.1	14
15	0.2	2.8	3.5	6.6	—	—	—	—	0.6	2.1	0.7	—	15
16	—	0.2	1.0	2.5	0.8	—	11.8	1.3	trace	4.2	—	—	16
17	—	—	0.4	—	3.0	—	—	—	8.9	0.5	—	0.2	17
18	2.0	—	—	2.0	3.6	—	2.2	—	1.2	—	—	—	18
19	4.9	36.4	—	1.6	2.6	3.6	—	—	0.9	—	—	—	19
20	4.6	1.6	—	3.4	—	5.8	0.9	—	—	—	—	0.1	20
21	1.6	0.2	—	—	—	—	3.5	2.0	—	0.3	—	1.0	21
22	0.7	—	—	7.0	—	—	5.4	1.1	—	trace	—	1.0	22
23	—	—	0.4	0.2	—	—	3.3	1.2	—	—	—	12.0	23
24	0.5	—	10.2	0.2	—	—	—	—	—	—	—	8.3	24
25	—	1.3	2.3	4.0	—	1.2	19.2	1.6	—	—	—	—	25
26	6.7	1.5	2.1	4.2	4.8	—	0.4	—	—	—	—	0.4	26
27	2.7	0.7	0.2	5.6	10.4	6.3	—	—	—	—	7.8	8.0	27
28	~~24~~ 5	0.2	—	3.0	3.1	3.0	trace	—	—	—	trace	2.2	28
29	1.1	—	3.5	—	3.0	0.8	6.8	—	—	—	4.4	18.5	29
30	4.0	×	—	6.3	0.5	6.0	0.3	—	2.7	—	2.6	4.7	30
31	4.2	×	1.9	×	0.9	×	0.5	—	×	6.5	×	2.8	31
TOTAL	102.2	68.3	48.3	116.2	79.9	85.3	133.8	35.2	46.3	51.5	25.2	84.1	YEAR'S TOTAL 876.3
Days with 0·2 mm. or more	24	17	18	26	19	13	24	10	11	13	9	20	204
Days with 1·0 mm. or more	~~20~~ 19	11	14	22	12	10	17	7	8	9	6	14	~~150~~ 149

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

MILFORD
W. W.
STAFFORDSHIRE
1913 - 1920

2349

FORM A.
BRITISH RAINFALL.
20 JAN 1914

REGIS

3

Kept at Waterworks, M... m.

in the County of Staff...

...lford & Brocton ...

... 5 in.

by Mr. W. Plant, Borough ...

... Ground 1 ft. 0 in.

... Sea Level 246 ft.

IMPORTANT NOTE ... he result entered to the previous day. If an Obse... rsal rule, he is earnestly requested to add the readi... in the space provided for it at the end of this ... ent of rain, the selection and placing ... ish Rainfall Organization are given in ... pplication to Dr. H. R. Mill, 62, Camd...

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.				Nov.	Dec.	Date.
1				·02	·04	—	—	—	·50	—	·02	—	1
2				·12	—	·03	—	—	·10	—	·04	—	2
3				—	·58	—	—	—	·02	·20	—	·15	3
4				—	·20	—	·07	—	—	—	·05	·40	4
5				—	—	·29	·01	—	—	1·55	·02	·10	5
6				—	22	·07	·82	—	—	·17	—	·09	6
7				—	·13	·02	·03	—	—	·44	·11	·02	7
8				—	·17	·26	—	·01	—	·28	·03	—	8
9				·04	·09	·29	·17	·24	—	—	·10	—	9
10				·20	—	·03	·02	·10	—	·02	·06	—	10
11				·41	—	—	—	—	—	·13	·30	—	11
12				—	·05	—	—	—	·08	—	·49	·09	12
13				—	—	—	—	—	·14	—	·15	—	13
14				·04	—	—	—	·03	·02	·10	·09	—	14
15				·42	—	—	—	·01	·23	—	·08	—	15
16				—	—	—	—	—	·20	—	·02	—	16
17				·06	—	·12	·10	—	·05	—	·03	—	17
18				·07	·02	—	·05	—	—	—	—	—	18
19				—	·02	·02	·02	—	·24	—	—	·04	19
20				·09	—	—	—	—	—	·03	·08	—	20
21				—	·01	—	·08	·07	—	—	·24	—	21
22				—	—	—	—	1·10	·43	—	—	—	22
23				—	—	·12	—	·03	·11	—	·07	·04	23
24				—	—	—	—	·45	—	—	·04	—	24
25				·07	—	—	—	—	·05	—	—	—	25
26				·11	—	—	—	·03	·02	—	—	·26	26
27				·27	—	—	—	—	—	·08	—	·08	27
28				·21	·02	—	—	—	—	·14	—	—	28
29				·61	·09	—	—	·18	—	·05	·02	—	29
30				—	—	—	—	—	—	·56	·04	—	30
31					·04		—	—		—		—	31
Total				2·44	1·68	1·25	1·34	2·25	2·19	3·45	2·08	1·27	YEAR'S TOTAL
Rain Days.				15	14	10	10	11	14	13	21	10	

Gauge fixed March 1913

W.7,000, XI. 13

✓

2349

REGIS

FORM A.
BRITISH RAINFALL.
20 JAN 19

Kept at Waterworks, Milford, Nr. Stafford

in the County of Stafford

by Mr. W. Plant
Borough Engineer,
Stafford.

Lat. 52. Long. 3.
Time of Observation 9 a.m.
Nearest Railway Station Milford & Brocton L.N.W.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ „ „ „ Sea Level 246 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·02	·04	—	—	—	·50	—	·02	—	1
2				·12	—	·03	—	—	·10	—	·04	—	2
3				—	·58	—	—	—	·02	·20	—	·15	3
4				—	·20	—	·07	—	—	—	·05	·40	4
5				—	—	·29	·01	—	—	1·55	·02	·10	5
6				—	22	·07	·82	—	—	·17	—	·09	6
7				—	·13	·02	·03	—	—	·44	·11	·02	7
8				—	·17	·26	—	·01	—	·28	·03	—	8
9				·04	·09	·29	·17	·24	—	—	·10	—	9
10				·20	—	·03	·02	·10	—	·02	·06	—	10
11				·41	—	—	—	—	—	·13	·30	—	11
12				—	·05	—	—	—	·08	—	·49	·09	12
13				—	—	—	—	—	·14	—	·15	—	13
14				·04	—	—	—	·03	·02	·10	·09	—	14
15				·42	—	—	—	·01	·23	—	·08	—	15
16				—	—	—	—	—	·20	—	·02	—	16
17				·06	—	·12	·10	—	·05	—	·03	—	17
18				·07	·02	—	·05	—	—	—	—	—	18
19				—	·02	·02	·02	—	·24	—	—	·04	19
20				·09	—	—	—	—	—	·03	·08	—	20
21				—	·01	—	·08	·07	—	—	·24	—	21
22				—	—	—	—	1·10	·43	—	—	—	22
23				—	—	·12	—	·03	·11	—	·07	·04	23
24				—	—	—	—	·45	—	—	·04	—	24
25				·07	—	—	—	—	·05	—	—	—	25
26				·11	—	—	—	·03	·02	—	—	·26	26
27				·27	—	—	—	—	—	·08	—	·08	27
28				·21	·02	—	—	—	—	·14	—	—	28
29				·61	·09	—	—	·18	—	·05	·02	—	29
30				—	—	—	—	—	—	·56	·04	—	30
31					·04		—	—		—		—	31
Total				2·74	1·68	1·25	1·34	2·25	2·19	3·45	2·08	1·27	YEAR'S TOTAL
Rain Days.				15	14	10	10	11	14	13	21	10	

Gauge Fixed March 1913.

W.7,000, XI. 13

1

W DL

REGISTER OF RAINFALL IN 1914

2349

FORM A.
BRITISH RAINFALL.

12 JAN 1915

Kept at Milford Waterworks.
in the County of Staffordshire.
by Waterworks Engineer

Lat. 52 N Long. 3.
Time of Observation 9·0 a.m.
Nearest Railway Station Milford nr Stafford
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 246 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·01	·08	—	—	—	1·12	·04	—	—	—	·17	1
2	—	—	—	—	—	—	·42	·38	—	—	·44	·21	2
3	—	—	·03	·05	·15	—	·18	·15	—	—	—	·05	3
4	·27	—	·02	·10	·11	—	·97	·09	—	—	·74	·48	4
5	·12	—	·20	—	·07	·06	—	—	—	—	·11	—	5
6	·01	·02	—	·08	·10	—	·05	·04	—	—	·03	·10	6
7	—	·05	·50	·02	·15	·02	·01	—	—	—	—	·35	7
8	·16	—	—	·04	·10	·33	·45	·28	—	—	—	·05	8
9	·43	—	·01	·03	·01	·75	—	·49	—	—	—	—	9
10	·13	·05	·11	·17	·09	·02	—	—	·09	—	—	—	10
11	—	·14	·30	·04	·06	·05	—	—	·04	—	·62	·73	11
12	—	·17	·17	—	—	—	·08	—	·32	—	·04	·30	12
13	—	·08	·08	—	—	—	—	—	·05	·08	·34	·37	13
14	—	·28	·04	—	—	—	·04	—	·01	·17	·12	·14	14
15	·01	—	·14	—	—	—	—	—	·04	—	·10	·06	15
16	·01	—	·16	—	—	—	·52	—	·05	—	—	—	16
17	—	·14	·15	—	—	—	·06	—	·08	—	—	·23	17
18	—	—	·05	—	—	·28	·04	—	—	—	—	·49	18
19	—	·02	·02	—	—	—	·11	—	·31	—	·03	·11	19
20	—	·16	·01	—	—	—	·35	—	—	—	—	·23	20
21	—	·43	·05	—	—	·10	—	—	—	·11	—	·92	21
22	—	·08	·05	·02	·14	·13	—	·10	—	·30	—	—	22
23	—	·04	·08	—	·18	·04	·03	—	—	·03	—	—	23
24	—	—	·04	·02	·11	·01	·26	·10	—	·10	—	—	24
25	—	—	—	—	—	—	·11	·21	—	·53	·15	·23	25
26	·03	—	·13	—	—	—	·02	·05	—	·08	·16	·15	26
27	·09	—	—	—	—	—	—	—	—	—	·31	·49	27
28	·22	·07	·10	—	—	—	·10	—	—	—	—	·45	28
29	·01	X	·09	—	·04	—	—	—	—	·11	·03	—	29
30	—	X	·01	—	—	—	·01	—	—	—	·21	·25	30
31	·0~~6~~4	X	·01	X	—	X	·20	—	X	·02	X	·06	31
Total	1·53 ✓	1·74	2·66	·60	1·31	1·82	5·16	1·93	·99	1·53	3·43	6·62	YEAR'S TOTAL 29·32 ✓
Rain Days.	13	15	26	10	13	11	21	11	9	10	15	23	176

W. 8,000. X. 14.

Ms 2457

FORM A.
BRITISH RAINFALL.

2349

6. JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Waterworks, Milford.
in the County of Stafford.
by W. Plant: Borough Engineer

Lat. 52 N. Long. 3
Time of Observation 9.00 a.m.
Nearest Railway Station Milford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. ~~6~~ in.
" " " " Sea Level 249 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·21	·16	·13		·50			·09	·13	·08		·04	1
2	·02	·05	·31	·11		·10		·39		·22		·13	2
3	·96		·02	·23			·42					·12	3
4	·04	·02			·08		·50					·81	4
5	·10	·20	·02				·03	·03				·31	5
6	·03	·30	·10	·06			·84					·04	6
7	·14	·31		·02	·02		·14					·31	7
8	·10	·18						·20					8
9	·05	·05		·09				·21			·44	·50	9
10	·37		·05	·02						·04	·34	·09	10
11	·02			·03	·23		·05				·54	·10	11
12	·05			·13	·14					·06	·46		12
13	·03	·43			·30						·09		13
14	·05				·02			·11	·05			·96	14
15	·36			·05	·04		·14	·16			·15	·09	15
16	·05	·16			·16		2·10	·14					16
17		·14			·14		·01						17
18	·02	·20	·03										18
19		·08	·02		·05		·20			·08			19
20	·14			·06			·02	·02				·08	20
21	·20						·17					·10	21
22				·04			·11					·03	22
23		·04					·04			·46		·12	23
24			·10	·04					·15	·25		·23	24
25						·31	·15			·04		·12	25
26		·11				·02	·16		·09			·23	26
27		·05					·30			·48		·21	27
28		·10				·06	·11	·34		·06			28
29		X					·19	·05			·04	·18	29
30	·05	X		·06		·14		·04		·11	·02	·05	30
31	·18	X		X		X	·05	·03	X	·32	X	·38	31
Total	3·23	2·64	·78	·94	1·44	·66	5·49	1·84	·42	2·20	2·44	4·56	YEAR'S TOTAL 27.30
Rain Days.	21.	14.	9.	13.	11.	5.	20.	13.	4.	12.	8.	23.	156.

W. 8,000. X. 15.

[illegible]

2390

2349

FORM A.
BRITISH RAINFALL.

24 JAN 1917

REGISTER OF RAINFALL IN 1916.

Kept at Waterworks Milford.

in the County of Staffordshire

by ~~A. Rowson~~ N. Plant: Waterworks Engineer.

Lat. 52 Long. 3.

Time of Observation 9-0 a.m.

Nearest Railway Station Milford.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 246 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03.		·34.		·05.	·16.	·31				·17.		1
2	·20.	·06.	·07.		·05.	·06	·40.		·07	·68.	·12.		2
3		·30.					·13.		·16.	·24.	·06.		3
4	·13.	·18.			·45.	·94.	·07.		·02.	·13.	·22.		4
5					·13.	·15.				·09.	·33		5
6	·25.		·08.		·31.		·32.			·05.	·30.		6
7	·17.	·14	·04.		·11.	·01	·93.			·19.	·13	·30.	7
8	·03.	·08.	·16.		·09					·19.	·05.	·11	8
9	·02				·30.	·11.				·14.	·01.	·17.	9
10		·17.	·05.	·08		·40.	·03.		·04	·18.		·03.	10
11		·26	·06	·27.	·03.	·15.						·15.	11
12	·02.	·07.	·08.	·03.	·31.		·12.		·04.	·06.			12
13		·13	·18.	·06.				·50.				·15.	13
14		·32		·08	·05.			·32		·06.			14
15		·30.	·46.	·06.	·11.		·07.	·22.	·02	·10.			15
16	·02.	·15.	·27.	·26.	·05		·08.	·09.		·14.			16
17	·15.	·10.		·17.			·07.	·21.	·32.	·13.			17
18		·24		·20.				·27.	·33.	·04.	·49.	·36.	18
19	·06.	·05	·16.	·02.				·03.	·03.	·03	·32.		19
20	·02.		·38.	·05.				·01.			·04	·14.	20
21	·04		·14.		·03.		·24.				·01	·15.	21
22						·06.				·05		·25.	22
23	·02.	·11.	·02.	·05.				·07.		·04	·06	·26.	23
24		·40.		·04.				·12.		·18.		·15.	24
25		·11.	·20.		·14.			·09	·03.	·05.	·26		25
26	·10.							·08.		·25.	·04		26
27		·17.	·28			·10.		·21.	·04.	·29.		·06.	27
28		·20.	·09.							·06	·03.	·12.	28
29		·16.				·40.		·25.		·19.		·30.	29
30		×				·12.				·05.			30
31		×		×		×			×	·22.	×	·11.	31
Total	1·26.	3·70.	3·06.	1·37.	2·21.	2·66	2·77.	2·47.	1·10.	3·83.	2·64.	2·81	YEAR'S TOTAL 29·88
Rain Days.	15	21	18.	13.	15	12.	12.	14	11	26	17	16.	190.

W. 8,000, VIII. 16

2273

2349

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Waterworks Milford

in the County of Stafford

by W. Plant

Lat. 52 N. Long. 3

Time of Observation 9 a.m.

Nearest Railway Station Milford

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 246 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·30		·11		·45	·05		·03	·28	1
2	·06					·12		·01			·03	·04	2
3	·02			·05		·02		·05		·29	·05	·05	3
4	·13		·26	·04				·04		1·29			4
5	·18		·13	·11						·25	·14		5
6	·07					·61				·29	·25		6
7	·55					·04				·25	·05	·03	7
8	·30			·05				·50		·48	·08	·15	8
9			·26	·27				·12		·06	·17	·01	9
10	·38		·41	·06	·25			·13	·12	·02	·01		10
11	·20		·03	·19				·09		·23			11
12	·22				·06			·09		·17	·01		12
13	·02			·05				·12					13
14	·02		·03					·01					14
15	·05				·05		·26		·11	·01			15
16	·04	·28		·18		·06	·02			·02		·52	16
17			·03	·15	·35		·03	·31	·09	·07		·01	17
18		·04		·07	·26		·73	·15	·61	·15			18
19		·20	·29		·23	·23			·03				19
20	·05	·28			·15	·31	·07				·17		20
21		·07	·12	·04	·15	·20		·03		·03	·07		21
22			·12					·04	·37	·19	·04		22
23		·22			·21			·04	·03	·26		·05	23
24			·04			·52	·04	·10		·37	·04	·04	24
25		·05	·06					·03		·01	·10		25
26								·44	·10	·06	·46		26
27					·31	·27	·37	·70			·06		27
28			·05			·03		·43					28
29		X			·07		·05	·04		·22		·17	29
30		X	·13					·17		·20			30
31		X	·03	X		X		·02	X	·19	X		31
Total	2·29	1·14	1·99	1·56	2·09	2·52	1·57	4·11	1·51	5·11	1·76	1·35	YEAR'S TOTAL 27·00
Rain Days	15	7	15	13	11	12	8	24	9	23	17	11	165

W. 8,000, IX. 17.

2273

2349

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Waterworks Milford
in the County of Stafford
by W. Plant

Lat. 52 N. Long. 3
Time of Observation 9 a.m.
Nearest Railway Station Milford
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 246 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·30		·11		·45	·05		·03	·28	1
2	·06					·12		·01			·03	·04	2
3	·02		—	·05		·02		·05		·29	·05	·05	3
4	·13		·26	·04				·04		1·29			4
5	·18		·13	·11						·25	·14		5
6	·07					·61				·29	·25		6
7	·55					·04				·25	·05	·03	7
8	·30			·05				·50		·48	·08	·15	8
9			·26	·27				·12		·06	·17	·01	9
10	·38		·41	·06	·25			·13	·12	·02	·01		10
11	·20		·03	·19				·09		·23			11
12	·22				·06			·09		·17	·01		12
13	·02			·05				·12					13
14	·02		·03					·01					14
15	·05				·05		·26		·11	·01			15
16	·04	·28		·18		·06	·02			·02		·52	16
17			·03	·15	·35		·03	·31	·09	·07		·01	17
18		·04		·07	·26		·73	·15	·61	·15			18
19		·20	·29		·23	·23			·03				19
20	·05	·28			·15	·31	·07				·17		20
21		·07	·12	·04	·15	·20		·03		·03	·07		21
22			·12					·04	·37	·19	·04		22
23		·22			·21			·04	·03	·26		·05	23
24			·04			·52	·04	·10		·37	·04	·04	24
25		·05	·06					·03		·01	·10		25
26								·44	·10	·06	·46		26
27					·31	·27	·37	·70			·06		27
28			·05			·03		·43					28
29		×			·07		·05	·04		·22		·17	29
30		×	·13					·17		·20			30
31		×	·03	×		×		·02	×	·19	×		31
Total	2·29	1·14	1·99	1·56	2·09	2·52	1·57	4·11	1·51	5·11	1·76	1·35	YEAR'S TOTAL 27·00
Rain Days.	15	7	15	13	11	12	8	24	9	23	17	11	165

W. 8,000, IX. 17.

Excd 92

REGISTER OF RAINFALL IN 1918

24
2349

FORM A.
BRITISH RAINFALL.

7. 1. 19

Kept at Milford Pumping Station
in the County of Stafford
by Waterworks Engineer

Lat. 52 Long. 3
Time of Observation 8.0 a.m.
Nearest Railway Station Milford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 246 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	**Jan.**	**Feb.**	**March.**	**April.**	**May.**	**June.**	**July.**	**Aug.**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date.*
1	·02	·03		·10	·12				·04	·03	·30		1
2		·05		·06				·72		·03	·02	·25	2
3		·01			·23			·08	·20		·04		3
4	·07	·05						·02	·90	·06	·27	·39	4
5			·03	·05	·20			·14	·36	·25		·01	5
6	·09	·12	·01	·26		·10	·01			·09			6
7		·16		·04	·07	·08			·48	·06	·13		7
8		·17		·01					·12	·08			8
9	·05	·61		·18		·24	·01		·39	·35		·03	9
10	·05	·10		·10			·10		·04	·05	·06	·09	10
11	·02	·06		·01	·07		·05		·10				11
12	·05	·13	·08		·18		·11	·14	·10	·03			12
13		·01			·05				·25	·07		·01	13
14	·34					·08	·14		·13	·12		·26	14
15	·49					·05	·37		·37	·01		·31	15
16	·02			·08	·61	·03	·22		·33	·04		·05	16
17	·27				·43		1·35		·03	·07		·11	17
18	·30					·20	·15		·83			·26	18
19	·03	·03	·33	·04			·07			·07		·42	19
20	·07	·06		·29		·09	·09		·15			·25	20
21	·10	·01		·19		·04	·11		·13			·09	21
22	·08				·27	·13	·20	·01	·17	·05		·35	22
23	·02				·43		·03		·08			·04	23
24		·07					·04				·07	·06	24
25							·38	·49	·05		·01	·01	25
26							·14	·03	·08		·11	·01	26
27		·25						·28	·27		·16	·13	27
28		·05	·47					·64			·38	·29	28
29		X							·62		·02	·09	29
30		X	·40					·02			·23	·08	30
31		X	·17	X		X		·16	X		X		31
Total	20·7	19·7	1·49	1·41	2·06	1·04	3·57	2·13	6·22	1·46	1·80	3·59	YEAR'S TOTAL 28·81
Rain Days.	17	18.	7	13	11	10	18.	12.	24.	17	13	23	183

W. 6,500, VII. 18. W W C

2349

15 JAN 20

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Waterworks Pumping Station Milford

in the County of Stafford

by Waterworks Engineer & [illegible]

Lat 52 N Long 3

Time of Observation 9 a.m.

Nearest Railway Station Milford

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

" " " " Sea Level 246 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·24	·02			·11		·33			·31		·20	1
2	·13	·02	·08		·02		·05		·20	·27	·06	·08	2
3	·55		·02		·06	·06	·24		·17		·10	·11	3
4			·22			·08	·03	·37	·12		·05	·14	4
5	·04	·23		·02	·03				·12			·25	5
6	·07		·13	·01	·73							·12	6
7	·26		·50	·01							·03		7
8	·19					·04							8
9	·03		·02	·08									9
10	·01		·39	·06								·13	10
11	·04		·70		·03		·15					·04	11
12			·73	·05		·45				·06	·08	·05	12
13	*·09			·05		·02	·05		·26	·11		·01	13
14	·38			·38			·07		·04	·15			14
15	·20	·05		·31						·12		·20	15
16	·15	·55		·04							·14		16
17	·07	·57				·07					·23		17
18			·52					·27	·06			·24	18
19	·06	·19	1·30			·13	1·31	·56	·04		·06	·02	19
20	·31	·20	·48			·05	·25	·07	·09		·44	·15	20
21	·03	·31	·04				·23		·07		·04	·19	21
22		·10					·01	·03	·45		·01	·97	22
23						·15		·05	·03	1·18		·05	23
24				·03	·08					·45	·14	·04	24
25	·11			·05	·19	·16		·27			·07	·03	25
26	·05		·25	·06		·04		·04	·10			·24	26
27				·44							·07	·03	27
28	·12		·01	·02				·59				·35	28
29	·18		·02	·04		·07		·10		·43	·06	·12	29
30	·02		·13	·09		·17					·03	·12	30
31												·08	31
Total	3·33	2·24	5·54	1·74	1·25	1·49	2·72	2·35	1·69	3·08	1·61	3·96	Year's total 31·00
Days with ·01 in. or more	23	10	17	17	8	13	11	10	13	9	16	25	172

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Rcd No 2348 2349

18 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE. BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Waterworks Pumping Station, Milford
in the County of Stafford
by Borough Engineer

Lat. 52 Long. 3
Time of Observation 9 a.m.
Nearest Railway Station Milford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 246 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	-	·11	·25	-	·14	·01	·09	·11	·08	·23	1
2	-	-	-	·13	·01	-	·63	-	·10	·05	-	·06	2
3	·02	·09	-	·30	-	·08	·68	-	·11	·26	-	·03	3
4	-	-	-	·12	-	-	·04	·34	·02	·32	-	-	4
5	-	-	·05	·04	·17	-	·17	·05	·41	·43	-	-	5
6	-	-	·17	·06	·06	-	·04	-	·01	·02	-	·03	6
7	-	-	·14	·10	-	-	·25	-	-	-	·01	-	7
8	·33	·08	·01	·41	·17	-	·25	·03	-	-	-	-	8
9	·42	·03	-	·65	-	-	·02	·37	·01	-	-	-	9
10	·38	·14	·04	·12	-	-	·57	-	-	-	·06	-	10
11	·15	·01	·03	·08	·49	·20	·01	·01	-	-	-	·02	11
12	·09	·02	·02	·30	·04	1·15	·03	·03	-	-	·05	·14	12
13	·08	·11	·02	·23	·01	-	-	-	-	-	·02	-	13
14	·01	·08	·75	·10	-	·58	·03	-	·27	·03	·26	-	14
15	-	·10	·03	·31	-	-	·03	-	·15	·27	·05	-	15
16	-	-	-	·13	·03	·25	·13	-	-	·36	-	-	16
17	-	-	-	-	·08	-	·02	-	·33	·04	-	-	17
18	·20	-	-	·03	·20	·03	·07	-	·17	-	-	-	18
19	-	1·40	-	·04	·16	·08	-	·06	·07	-	-	-	19
20	·06	·03	-	·39	-	·26	·02	-	-	-	-	-	20
21	-	-	-	·05	-	-	·16	·08	-	-	-	·05	21
22	·08	-	-	·22	-	-	·11	·09	-	-	-	-	22
23	-	-	-	-	-	-	·24	·11	-	-	-	·47	23
24	·02	-	·17	·01	-	-	-	·02	-	-	-	·20	24
25	-	·11	·10	·08	·02	·06	·43	·01	-	-	-	-	25
26	·23	-	·13	·04	·16	-	·03	-	-	-	-	-	26
27	·09	·05	·01	·08	1·20	·21	-	-	-	-	·02	·32	27
28	·76	·01	·07	·04	·19	·08	·03	-	-	-	·03	·10	28
29	·03	-	·34	·01	·45	·05	·16	-	-	-	·11	·48	29
30	-		·01	·27	·08	·15	·02	-	·19	-	·06	·15	30
31	·13		·01		·03		·04	-		·40		·11	31
TOTAL	3·08	2·26	2·10	4·45	3·80	3·18	4·35	1·21	1·93	2·29	·75	2·39	YEAR'S TOTAL 31·49
Days with ·01 in. or more	17	14	18	28	19	13	27	13	13	11	11	14	198
Days with ·04 in. or more	13	9	10	25	14	12	17	7	10	9	7	11	144

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

-Lat. 52° 48' 0" N.
-Long. 2° 18' 24" W.

RE

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NORBURY JUNCTION

STAFFORDSHIRE

1911- 1920

FORM A2.
BRITISH RAINFALL.
16 JAN 1912

✓

her

Kept at Norbury

1 ft. 0 in.

in the County of Staf

nce of tum 331 ft. - 6 in.

by Mr G K Jebb. Engi Shropshire Unio Birmin

Gnosall

3 m Direction E.

IMPORTANT NOTE. sult entered to the previous day. If an Obse ule, he is earnestly requested to add the readin he space provided for it at the end of this rain, the selection and placing ainfall Organization are given in " Observers," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.	.	.	.	04	.	11	·05	.	.	02	.	1
2	.	.	01	.	07	.	05	02	.	08	12	.	2
3	.	.	.	.	28	.	.	17	05	.	12	10	3
4	.	.	07	.	.	.	.	09	02	.	08	13	4
5	10	.	06	.	.	.	.	13	.	13	.	.	5
6	20	.	04	.	.	.	.	21	.	01	02	20	6
7	03	.	.	.	.	.	.	.	.	.	17	.	7
8	11	.	18	.	.	.	.	.	.	.	14	46	8
9	02	07	05	.	.	.	.	.	.	.	55	03	9
10	.	.	12	.	.	.	.	.	.	.	.	31	10
11	10	.	.	.	.	.	.	.	02	.	27	01	11
12	.	.	54	.	.	.	.	.	36	.	19	01	12
13	.	.	.	.	.	.	.	.	.	.	02	34	13
14	.	.	03	.	.	.	02	.	.	.	.	45	14
15	.	05	04	.	.	.	.	.	.	.	03	24	15
16	.	.	.	01	.	06	.	.	.	.	07	02	16
17	.	.	.	.	03	57	.	.	.	.	16	28	17
18	.	25	.	04	.	21	.	.	.	06	02	12	18
19	.	05	.	08	.	20	03	05	33	40	21	06	19
20	.	13	.	05	.	.	.	27	22	08	.	27	20
21	.	19	01	.	.	.	.	17	.	10	.	.	21
22	.	.	02	03	.	.	.	02	.	32	03	38	22
23	.	09	16	.	01	10	.	.	16	04	.	24	23
24	.	10	.	06	.	88	.	05	.	16	.	05	24
25	.	12	.	31	01	10	02	.	06	05	.	04	25
26	.	11	.	16	07	08	.	.	.	16	19	12	26
27	.	31	08	,	.	.	.	64	27	.	02	17	27
28	.	10	.	19	.	.	.	.	.	.	11	.	28
29	.	.	.	.	.	18	17	.	10	23	.	05	29
30	.	.	01	02	.	14	02	.	.	23	.	.	30
31	.	.	01	.	.	.	.	.	.	03	.	.	31
Total	·56 ✓	1·57 ✓	1·43 ✓	·95 ✓	·51 ✓	2·52 ✓	·42 ✓	1·87 ✓	1·59 ✓	2·08 ✓	2·54 ✓	4·08 ✓	TOTAL for year ✓ 20·12 ✓
No. of Rain Days.	6 ✓	12 ✓	16 ✓	10 ✓	7 ✓	10 ✓	7 ✓	12	10 ✓	15 ✓	20 ✓	23 ✓	✓ 148 ✓

W. 8,000, X. '11.

-Lat. 52° 48' 0" N.
-Long. 2° 18' 24" W.

REC

ler

FORM A2.
BRITISH RAINFALL.
16 JAN 1912

Kept at Norbury Junction

in the County of Staffordshire 2

by Mr G K Jebb Engineer
Shropshire Union Rlys & Canal Co
Birmingham

RAIN GAUGE Diameter of top 8 in.
Height of top above Ground 1 ft. 0 in.
" " " ~~Sea Level~~ Ordnance Datum 331 ft. - 6 in.

Time of Observation 9 a.m.

Nearest Railway Station Name Gnosall
Distance 3 m Direction E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.	.	.	.	04	.	11	·05	.	.	02	.	1
2	.	.	01	.	07	.	05	02	.	08	12	.	2
3	.	.	.	.	28	.	.	17	05	.	12	10	3
4	.	.	07	.	.	.	.	09	02	.	08	13	4
5	10	.	06	.	.	.	.	13	.	13	.	.	5
6	20	.	04	.	.	.	.	21	.	01	02	20	6
7	03	.	.	.	.	.	.	.	.	.	17	.	7
8	11	.	18	.	.	.	.	.	.	.	14	46	8
9	02	07	05	.	.	.	.	.	.	.	55	03	9
10	.	.	12	.	.	.	.	.	.	.	.	31	10
11	10	.	.	.	.	.	.	.	02	.	27	01	11
12	.	.	54	.	.	.	.	.	36	.	19	01	12
13	.	.	.	.	.	.	.	.	.	.	02	34	13
14	.	.	03	.	.	.	02	.	.	.	.	45	14
15	.	05	04	.	.	.	.	.	.	.	03	24	15
16	.	.	.	01	.	06	.	.	.	.	07	02	16
17	.	.	.	.	03	57	.	.	.	.	16	28	17
18	.	25	.	04	.	21	.	.	.	06	02	12	18
19	.	05	.	08	.	20	03	05	33	40	21	06	19
20	.	13	.	05	.	.	.	27	22	08	.	27	20
21	.	19	01	.	.	.	.	17	.	10	.	.	21
22	.	.	02	03	.	.	.	02	.	32	03	38	22
23	.	09	16	.	01	10	.	.	16	04	.	24	23
24	.	10	.	06	.	88	.	05	.	16	.	05	24
25	.	12	.	31	01	10	02	.	06	05	.	04	25
26	.	11	.	16	07	08	.	.	.	16	19	12	26
27	.	31	08	.	.	.	.	64	27	.	02	17	27
28	.	10	.	19	.	.	.	.	.	.	11	.	28
29	.	.	.	.	.	18	17	.	10	23	.	05	29
30	.	.	01	02	.	14	02	.	.	23	.	.	30
31	.	.	01	.	.	.	.	.	.	03	.	.	31
Total	·56	1·57	1·43	·95	·51	2·52	·42	1·87	1·59	2·08	2·54	4·08	TOTAL for year 20·12
No. of Rain Days.	6	12	16	10	7	10	7	12	10	15	20	23	148

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.
11 JAN 1913

REGISTER OF RAINFALL IN 1912.

Kept at Norbury Junction

in the County of Staffordshire 2

by Mr. E.R. Jebb. Engineer
Shropshire Union Railways & Canal Co.
Birmingham.

Lat. 52° 48′ 0″ N Long. 2° 18′ 24″ W.
Time of Observation 9 a.m.
Nearest Railway Station Gnosall 3m.
Diameter of Rain Gauge 8 in. "Glaisher"
Height of top of Gauge above Ground 1 ft. — in.
" " " " ~~Sea Level~~ Ord. Datum 331½ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	04	·	·	23	11	20	04	·	·	28	1
2	·	·	16	03	·	11	21	·	06	·	·	06	2
3	15	·	03	·	04	28	·	72	02	·	04	08	3
4	17	·	48	·	13	47	·	14	·	·	48	·	4
5	12	·	14	·	04	40	·	25	02	·	03	·	5
6	44	13	03	·	08	·	·	17	02	·	·	·	6
7	·	06	03	·	09	27	·	10	04	·	·	03	7
8	34	14	14	03	03	21	·	15	22	·	·	·	8
9	02	04	62	23	·	58	·	50	·	·	06	07	9
10	09	03	·	·	·	27	·	43	·	·	23	02	10
11	05	02	·	·	·	02	·	12	·	·	04	47	11
12	04	22	23	·	·	03	04	·	·	·	03	06	12
13	·	02	·	·	·	05	·	02	·	05	·	·	13
14	04	·	46	·	·	03	·	02	·	·	·	·	14
15	13	19	05	03	53	12	·	05	·	·	·	14	15
16	89	·	12	·	11	23	·	23	·	05	·	·	16
17	07	04	13	·	·	30	03	39	·	·	12	36	17
18	03	·	12	·	·	·	·	01	·	06	04	·	18
19	56	02	·	·	02	01	16	22	01	02	01	·	19
20	03	01	12	·	04	·	09	08	·	20	05	·	20
21	·	04	13	·	41	·	·	10	·	47	04	·	21
22	09	08	·	·	21	21	25	53	·	01	·	12	22
23	04	02	36	·	·	·	14	40	·	·	20	02	23
24	14	·	03	·	·	09	03	06	·	·	·	06	24
25	·	·	·	·	·	07	·	27	·	·	28	50	25
26	·	08	04	·	·	·	47	57	·	70	20	10	26
27	·	·	·	·	·	33	46	·	·	95	03	15	27
28	·	02	02	·	·	02	33	33	05	16	70	·	28
29	·	04	01	·	·	06	17	02	41	01	19	01	29
30	·	·	04	·	26	16	04	·	·	02	·	·	30
31	·	·	24	·	07	·	36	08	·	·	·	·	31
Total	3·44✓	1·20✓	3·77✓	0·32✓	2·06✓	4·55✓	2·89✓	6·16✓	0·89✓	2·70✓	2·77✓	2·53✓	YEAR'S TOTAL 33·28✓
Rain Days.	19✓	18✓	24✓	4✓	14✓	24✓	15✓	27✓	10✓	12✓	18✓	17✓	202✓

W. 7,500, XI. 12

REGISTER OF RAINFALL IN 1913.

FORM A.
BRITISH RAINFALL.
15 JAN 1914

Kept at Norbury Junction

in the County of Staffordshire 2

by Mr G.R. Jebb. Engineer
Shropshire Union Railways & Canal Co.
Birmingham.

Lat. 52° 48′ 0″ N Long. 2° 18′ 24″ W.
Time of Observation 9 am.
Nearest Railway Station Gnosall. 3m. E.
Diameter of Rain Gauge 8 in. Glaisher
Height of top of Gauge above Ground 1 ft. – in.
" " " " Ord Datum ~~Sea Level~~ 331½ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	05	·	06	06	24	·	·	·	37	·	·	·	1
2	·	08	04	02	·	03	02	·	·	02	06	·	2
3	02	01	14	·	51	·	·	·	08	38	·	09	3
4	·	04	02	·	18	·	02	·	·	·	07	58	4
5	93	08	06	·	03	35	07	·	02	1·55	07	06	5
6	27	08	13	·	29	11	1·29	·	·	14	01	14	6
7	·	10	02	·	10	·	04	·	·	35	18	02	7
8	·	09	02	·	11	15	·	04	·	08	·	·	8
9	·	35	17	16	20	23	09	17	03	·	14	06	9
10	04	·	·	46	12	07	·	18	·	04	06	·	10
11	22	02	·	·	·	04	·	·	·	09	14	03	11
12	·	·	·	02	03	·	·	·	·	01	57	·	12
13	·	·	30	·	·	·	10	04	22	·	23	·	13
14	40	·	58	10	·	·	·	14	·	14	03	01	14
15	04	·	36	53	·	·	·	·	10	·	14	·	15
16	·	·	22	01	·	·	·	38	24	·	06	·	16
17	02	04	25	09	·	·	19	·	09	·	02	·	17
18	·	·	16	·	03	08	03	·	·	·	·	·	18
19	07	·	07	·	·	·	·	·	11	01	06	05	19
20	06	·	12	16	·	·	07	·	·	04	18	·	20
21	·	·	01	·	03	12	·	10	·	·	14	·	21
22	63	·	83	·	·	·	·	1·03	59	·	·	·	22
23	·	·	·	·	·	·	·	·	17	·	10	08	23
24	22	·	·	·	·	·	·	01	·	·	05	·	24
25	·	·	·	10	·	·	·	·	09	01	02	·	25
26	·	08	·	16	13	01	·	07	·	01	·	25	26
27	·	03	·	22	·	·	·	·	·	14	01	04	27
28	26	·	30	40	04	·	·	·	·	08	01	05	28
29	05	·	38	52	·	·	·	09	·	02	·	·	29
30	15	·	·	·	10	·	·	·	·	70	04	·	30
31	·	·	28	·	08	·	·	·	·	01	·	·	31
Total	3·43 ✓	1·00 ✓	4·52 ✓	3·01 ✓	2·22 ✓	1·19 ✓	1·92 ✓	2·25 ✓	2·11 ✓	3·82 ✓	2·39 ✓	1·46 ✓	YEAR'S TOTAL 29·32 ✓
Rain Days.	16 ✓	12 ✓	22 ✓	15 ✓	16 ✓	10 ✓	10 ✓	11 ✓	12 ✓	19 ✓	23 ✓	13 ✓	179 ✓

[illegible]

FORM A.
BRITISH RAINFALL.

21 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Norbury Junction
in the County of Staffordshire 2
by N.G.R. Jebb, Engineer, Shropshire Union Rlys + Canal Co, Birmingham.

Lat. 52° 48' 0" N Long. 2° 18' 24" W.
Time of Observation 9 a.m
Nearest Railway Station Gnosall, 3 m.
Diameter of Rain Gauge 8 in. Glaisher
Height of top of Gauge above Ground 1 ft. - in.
" " " " Ord. Datum ~~Sea Level~~ 331½ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	07	·	·	01	80	37	·	02	·	18	1
2	04	·	·	·	·	·	41	50	·	·	28	18	2
3	04	·	03	05	19	·	09	01	·	·	·	22	3
4	22	·	02	10	11	·	·	·	·	·	50	70	4
5	11	·	15	03	16	06	26	·	·	01	08	·	5
6	·	·	·	10	09	·	04	02	·	·	04	10	6
7	01	05	44	·	14	15	05	25	·	·	·	27	7
8	13	·	·	11	20	26	02	14	02	·	·	·	8
9	58	·	02	21	08	67	·	19	·	·	·	·	9
10	06	09	02	27	06	12	·	·	43	·	·	05	10
11	·	24	17	·	16	02	·	·	04	·	49	40	11
12	·	13	22	·	·	·	30	·	33	·	08	14	12
13	·	10	07	·	·	·	04	·	04	09	24	33	13
14	·	25	15	·	·	·	·	·	02	13	·	09	14
15	01	·	17	·	·	·	·	·	04	·	20	04	15
16	·	·	08	·	·	·	45	·	04	·	·	·	16
17	·	20	27	·	·	·	05	·	10	·	·	30	17
18	·	·	02	·	·	60	10	·	15	·	·	40	18
19	·	04	10	·	·	·	05	·	54	·	08	13	19
20	·	·	08	·	·	06	37	·	·	·	·	19	20
21	·	39	·	·	·	16	93	27	·	15	02	50	21
22	·	07	05	·	30	16	·	23	·	18	·	11	22
23	·	02	04	·	19	·	·	·	·	20	·	·	23
24	·	·	04	04	01	·	08	23	·	02	09	·	24
25	06	·	·	·	·	·	12	31	·	45	07	15	25
26	01	·	16	·	·	·	·	25	·	09	12	35	26
27	09	·	·	·	·	·	·	·	·	01	27	67	27
28	36	08	10	·	·	·	·	·	·	01	·	46	28
29	·	·	·	·	08	·	·	·	·	07	07	·	29
30	·	✕	04	·	·	·	·	·	·	·	31.	33	30
31	05	✕	02	✕	02	✕	20	·	✕	02	✕	08	31
Total	1·77	1·66	2·53	·91	1·79	2·27	4·36	2·77	1·75	1·45	2·94	6·37	YEAR'S TOTAL 30·57
Rain Days.	14	12	24	8	14	11	18	12	11	14	16	24	178.

W. 8,000. X. 14.

Ex 93

2437

FORM A.
BRITISH RAINFALL.
29 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Norbury Junction
in the County of Staffordshire
H. G. R. Jebb Engineer
by Shropshire Union Rlys & Canal Co
Birmingham

Lat. 52° 48' 0" N. Long. 2° 8' 24" W.
Time of Observation 9 a.m.
Nearest Railway Station Gnosall 3 m. E.
Diameter of Funnel of Rain Gauge 8 in. Glaisher
Height of top of Gauge above Ground — ft. in.
" " " " Ord. datum ~~Sea Level~~ 331½ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	15	13	06	17	44	·	02	·	42	10	·	17	1
2	08	10	28	10	·	13	·	98	·	20	·	08	2
3	98	·	02	13	·	·	37	02	·	·	·	16	3
4	01	05	·	·	11	·	95	04	·	·	·	73	4
5	07	29	03	·	·	02	02	04	·	02	·	39	5
6	20	09	12	04	·	·	68	·	·	·	·	05	6
7	08	36	·	06	05	·	20	20	·	·	01	23	7
8	13	07	·	04	·	·	·	08	·	·	12	·	8
9	·	02	·	26	·	·	·	·	·	·	35	43	9
10	32	·	10	03	·	·	06	·	·	·	38	·	10
11	02	·	·	02	28	·	12	13	·	·	61	·	11
12	16	·	·	17	20	·	04	11	·	25	78	·	12
13	08	38	02	·	28	·	·	06	·	·	23	13	13
14	·	·	·	·	01	·	·	06	08	·	04	14	14
15	30	·	·	06	09	·	18	29	·	01	22	05	15
16	04	11	·	·	20	·	2·17	·	·	·	·	·	16
17	·	20	·	·	33	·	·	·	·	·	·	·	17
18	01	30	01	·	·	·	·	·	·	·	30	·	18
19	·	08	01	14	07	·	22	·	·	·	·	·	19
20	08	·	·	01	·	·	02	01	·	·	·	09	20
21	17	·	·	04	·	·	24	·	·	·	·	09	21
22	12	·	22	06	·	·	15	·	·	02	·	08	22
23	·	11	09	·	·	02	12	·	·	10	·	11	23
24	·	—	11	08	·	·	04	·	26	60	·	10	24
25	·	·	·	·	·	34	10	·	02	09	·	33	25
26	·	03	·	·	·	·	31	·	13	·	·	26	26
27	·	07	·	·	·	·	24	·	·	27	·	16	27
28	·	10	·	·	·	·	·	21	·	17	·	18	28
29	·	·	·	·	·	·	29	06	·	·	·	05	29
30	04	X	·	05	·	1·16	·	01	·	23	02	06	30
31	15	X	03	X	·	X	07.	02	X	07	X	24	31
Total	3·19.	2·49	1·10	1·46	2·06	1·67	6·61	2·32	·91	2·13	3·06	4·31	YEAR'S TOTAL 31·31.
Rain Days.	20.	17.	13.	17.	11.	5.	22.	16.	5.	13.	11.	23.	173

W. 8,000. X. 15.

Exd CJE

2371

FORM A.
BRITISH RAINFALL.
12 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Norbury Junction

in the County of Staffordshire ~~shire~~

by N. G. R. Jebb, Engineer, Shropshire Union Rlys & Canal Co, Birmingham.

Lat. 52°48'0"N Long. 2°18'24" W.

Time of Observation 9 a.m.

Nearest Railway Station Gnosall. 3 m. E.

Diameter of Funnel of Rain Gauge 8 in. Glaisher

Height of top of Gauge above Ground 1 ft. - in.

" " " " Ord. datum ~~Sea Level~~ 331½ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	17	·	42	·	02	15	16	·	·	·	13	·	1
2	14	11	11	·	·	06	23	·	15	64	·	·	2
3	·	47	·	01	02	03	21	·	08	23	13	03	3
4	10	27	·	·	45	26	04	·	·	04	30	·	4
5	·	·	·	·	14	22	·	·	·	12	07	·	5
6	29	19	·	·	19	04	62	·	·	06	26	·	6
7	03	·	03	·	17	02	11	·	·	14	10	31	7
8	06	03	13	·	03	·	·	·	·	13	02	23	8
9	·	·	01	03	32	18	·	·	02	·	01	·	9
10	·	20	·	11	04	02	04	·	03	28	·	10	10
11	01	24	05	22	01	15	02	·	05	·	·	13	11
12	04	15	09	01	32	·	23	11	02	05	·	·	12
13	01	15	16	02	·	·	01	65	·	·	·	·	13
14	·	20	·	22	09	·	·	14	·	06	·	18	14
15	·	31	47	06	17	·	08	20	08	19	·	·	15
16	06	11	08	15	·	·	03	34	·	05	·	·	16
17	05	17	·	29	·	·	07	16	44	17	·	·	17
18	02	16	·	21	·	·	·	02	21	06	15	·	18
19	06	·	15	02	·	01	·	14	09	·	65	·	19
20	·	·	61	·	·	·	·	·	·	·	02	33	20
21	03	·	21	·	03	·	55	·	·	·	·	16	21
22	·	·	·	06	·	06	·	·	·	08	·	10	22
23	02	·	02	06	·	·	·	11	·	03	·	48	23
24	·	·	·	·	·	02	·	11	·	13	·	06	24
25	·	33	13	·	18	·	·	07	01.	05	39	·	25
26	05	·	·	·	·	·	·	10	02.	13	04	·	26
27	01	16	27	·	·	03	·	23	05	36	·	04	27
28	·	17	06	·	·	·	·	·	·	05	·	·	28
29	·	17	·	·	·	55	·	13	·	15	·	45	29
30	·	✕	·	·	·	14	·	·	·	26	·	·	30
31	·	✕	·	✕	·	✕	·	·	✕	18	✕	13	31
Total	1·15 ✓	3·59 ✓	3·00 ✓	1·47 ✓	2·18 ✓	1·94 ✓	2·40 ✓	2·51 ✓	1·25 ✓	3·64	2·27	2·73	YEAR'S TOTAL 28·13 ✓
Rain Days.	17.	18.	17.	14.	15.	16.	14.	14.	13.	24.	13.	14.	189. ✓

W. 8,000, VIII. 16

2256

FORM A.
BRITISH RAINFALL.

25 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Norbury Junction

in the County of Stafford

by N. G. R. Jebb, Chief Engineer, Shropshire Union Rlys & Canal Co
Birmingham.

Lat. 52° 48′ 0″ N Long. 2° 18′ 24″ W.
Time of Observation 9 a.m.
Nearest Railway Station Gnosall, 3 m. E.
Diameter of Funnel of Rain Gauge 8 in. Glaisher
Height of top of Gauge above Ground 1 ft. – in.
" " " " ~~Sea Level~~ Ord. datum 331½ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.	.	.	05	.	07	.	52	04	.	05	12	1
2	05	.	.	12	.	05	.	03	.	.	06	12	2
3	.	.	.	06	.	01	.	08	.	24	.	10	3
4	16	.	.	.	.	.	.	02	.	1·15	05	.	4
5	31	.	32	16	.	.	.	.	01	55	06	.	5
6	06	.	.	.	.	17	.	.	.	15	28	.	6
7	39	.	.	.	.	.	.	.	.	07	11	14	7
8	48	.	.	16	.	.	.	57	.	54	18	21	8
9	.	.	.	09	11	.	.	15	.	16	20	.	9
10	20	.	56	04	12	.	.	06	08	02	.	.	10
11	44	.	.	06	.	.	.	14	02	16	02	.	11
12	15	.	.	09	48	.	.	18	03	14	02	.	12
13	.	.	.	03	.	.	.	14	09	.	.	09	13
14	02	.	06	.	08	.	.	11	.	.	.	.	14
15	03	.	.	02	04	.	07	04	.	05	.	08	15
16	.	14	.	16	.	42	.	.	.	.	.	.	16
17	.	.	.	19	19	11	36	70	04	03	.	20	17
18	02	.	.	10	09	.	44	31	60	05	01	.	18
19	03	39	32	.	03	12	.	.	01	.	.	.	19
20	.	26	26	.	28	14	.	01	15	.	20	.	20
21	01	05	04	.	14	18	.	03	.	06	09	.	21
22	.	.	15	.	.	.	.	08	12	13	03	.	22
23	.	22	.	.	16	.	.	05	.	22	.	07	23
24	.	.	04	.	.	52	.	02	.	49	05	04	24
25	.	07	08	.	.	01	01	07	.	02	10	.	25
26	.	.	.		.	.	.	30	16	07	62	.	26
27	.	.	01	.	94	13	20	70	.	.	01	.	27
28	.	01	05	.	.	.	.	45	.	02	.	.	28
29	.	.	.		.	.	01	03	.	47	.	15	29
30	.	X	19	.	.	.	.	27	.	09	06	.	30
31	.	X	.	X	04	X	.	10	X	.	X	.	31
Total	2·35	1·14	2·08	1·33	2·70	1·93	1·09	5·16	1·35	4·88	2·20	1·32	YEAR'S TOTAL 27·53
Rain Days.	14	7.	12	14	13.	12.	6.	26.	12.	22	19	11.	168

W. 8,000, IX. 17.

62

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

Kept at Norbury Junction
in the County of Stafford.
by Mr G. R. Jebb, Engineer, Shropshire Union Rlys & Canal Coy, Birmingham.

Lat. 52°48'0" N. Long. 2° 18' 24 W.
Time of Observation 9 a. m.
Nearest Railway Station Gnosall 3 m. E.
Diameter of Funnel of Rain Gauge 8 in. Glaisher
Height of top of Gauge above Ground 1 ft. – in.
" " " " Ord. datum ~~Sea Level~~ 331½ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	06	·	21	05	·	·	·	06	03	28	·	1
2	·	04	·	05	·	·	·	74	02	03	·	26	2
3	·	01	1	·	14	·	·	14	32	11	01	·	3
4	04	03	·	·	·	·	·	03	1·04	13	24	39	4
5	·	02	1	05	16	09	·	16	10	08	·	·	5
6	04	10	2	50	·	15	·	·	·	21	·	·	6
7	·	13	·	06	04	10	·	02	27	02	10	·	7
8	·	24	·	·	·	·	01	·	20	12	07	1	8
9	05	49	·	15	·	23	43	·	44	27	·	2	9
10	10	08	·	11	·	·	38	·	07	03	·	16	10
11	09	08	9	·	04	·	04	·	13	01	·	6	11
12	·	07	14	·	17	·	13	·	05	10	·	·	12
13	·	02	·	·	05	03	·	·	17	08	·	·	13
14	31	·	·	·	·	09	09	·	26	03	·	22	14
15	32	·	·	02	03	02	41	·	33	02	·	35	15
16	04	·	·	14	·	16	08	01	23	·	·	4	16
17	22	·	·	02	02	05	02	02	16	20	·	7	17
18	30	·	2	·	·	15	07	·	47	01	·	18	18
19	03	02	24	04	·	·	08	·	·	08	·	63	19
20	04	·	·	28	·	09	25	·	14	·	·	37	20
21	08	·	·	32	12	02	07	·	17	01	·	10	21
22	·	·	·	·	1·50	01	26	·	05	07	·	31	22
23	·	·	·	·	77	·	09	·	07	·	04	·	23
24	·	11	·	·	·	·	·	06	04	·	06	7	24
25	·	·	·	·	04	05	15	41	03	·	03	·	25
26	·	·	·	·	·	·	11	03	20	04	11	2	26
27	·	19	·	·	·	02	·	57	26	·	18	4	27
28	·	11	49	·	·	·	·	·	64	·	39	19	28
29	·	·	5	·	·	·	·	·	04	·	01	7	29
30	·	×	37	·	·	·	·	04	02	·	16	18	30
31	·	×	14	×	·	×	·	05	×	·	×	·	31
Total	1·66	1·80	1·58	1·95	3·13	1·26	2·67	2·28	5·98	1·68	1·68	3·74	YEAR'S TOTAL 29·41
Rain Days.	13.	17.	11.	13.	13.	15.	17.	13.	28.	21.	13.	21.	195

W, 6,500, VII. 18. W W C

2112

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

14 JAN 20

Kept at Norbury Junction
in the County of Stafford
by Mr. H. C. Jones (Engineer) Shropshire Union Rlys & Canal Coy Chester

Lat. 52° 48′ 0″ N Long. 2° 18′ 24″ W
Time of Observation 9 a.m.
Nearest Railway Station Gnosall 3m E
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " ~~Sea Level~~ Ord: Datum 331½ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	14	02	02	·	23	·	25	·	10	22	·	20	1
2	11	·	09	·	·	·	12	05	34	03	05	12	2
3	13	·	·	·	08	13	26	·	19	·	06	07	3
4	·	·	23	·	·	06	10	10	13	·	·	13	4
5	03	21	·	04	04	·	·	·	01	·	·	16	5
6	09	·	13	·	31	·	·	·	·	·	03	20	6
7	12	·	19	03	·	·	·	·	·	·	02	·	7
8	06	·	05	01	·	05	·	·	·	·	·	·	8
9	02	·	·	06	·	·	·	05	·	·	·	·	9
10	·	·	39	02	·	·	·	·	·	06	03	09	10
11	02	·	95	01	07	·	18	·	·	02	·	04	11
12	·	·	88	02	·	45	·	·	·	06	04	·	12
13	12	·	·	12	·	·	16	·	48	48	·	02	13
14	38	·	·	12	·	·	08	·	05	37	·	03	14
15	32	03	·	47	·	·	·	·	·	20	·	19	15
16	02	57	·	·	·	01	·	02	·	·	21	·	16
17	07	31	·	01	·	17	·	03	·	·	16	02	17
18	·	·	64	·	·	·	01	46	07	·	·	20	18
19	13	28	43	·	·	13	77	41	17	·	05	02	19
20	24	10	16	·	·	·	09	09	07	·	38	13	20
21	·	25	·	·	·	·	24	·	04	·	10	27	21
22	·	15	·	·	·	·	02	·	67	·	·	1·28	22
23	·	·	·	·	·	12	·	02	·	1·39	05	02	23
24	·	·	·	05	15	·	·	·	·	54	14	01	24
25	12	·	·	11	11	·	·	41	·	01	06	04	25
26	02	·	17	20	·	09	·	05	05	·	·	22	26
27	06	·	01	39	·	02	·	11	·	·	04	02	27
28	17	·	04	02	·	·	·	49	·	·	·	35	28
29	05	·	10	05	·	08	·	06	·	40	·	09	29
30	·		14	08	·	13	·	·	·	02	04	21	30
31	·		·		·		02	·		01		07	31
Total	2·42	1·92	4·92	1·81	·99	1·44	2·30	2·35	2·37	3·81	1·46	4·20	YEAR'S TOTAL 29·99
Days with ·01 in. or more	21.	9	17	18	7	12	13	14	13	14	16	26	180

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

28 Wr 13 2030

5 JAN 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Norbury Junction
in the County of Stafford
by Mr H. L. Jones (Engineer)
The Shropshire Union Rly & Canal Co. Chester

Lat 52°-48'-0" N. Long 2°-18'-24" W
Time of Observation 9 am
Nearest Railway Station Gnosall 3m E
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " ~~Sea Level~~ Ord. Datum 331½ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·33

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.	02	16	16	02	29	02	16	06	01	19	1
2	.	.	.	12	01	.	40	.	14	08	.	11	2
3	03	08	.	39	01	05	49	02	11	23	.	01	3
4	01	.	.	06	02	.	03	56	07	65	.	09	4
5	.	.	05	04	09	.	20	04	42	32	.	.	5
6	.	.	31	07	04	.	04	.	.	46	.	02	6
7	.	.	05	05	.	.	22	.	.	.	01	.	7
8	21	10	.	43	14	.	34	08	.	02	.	.	8
9	29	03	.	53	.	.	06	47	04	.	.	.	9
10	28	09	08	42	.	.	34	.	.	.	09	.	10
11	25	03	04	14	40	48	05	08	.	.	.	08	11
12	11	.	01	15	03	1·11	04	03	.	.	10	09	12
13	10	05	04	16	.	.	.	.	01	.	08	02	13
14	01	04	61	15	.	35	04	.	43	14	28	.	14
15	01	13	06	17	.	.	02	.	08	16	06	.	15
16	.	.	01	23	45	44	24	.	09	51	.	.	16
17	.	.	.	.	13	.	03	02	35	01	.	.	17
18	25	.	.	05	15	.	15	07	07	.	.	.	18
19	02	1·43	.	04	20	11	.	02	03		.	.	19
20	05	02	.	50	.	19	03	.	06	.	.	02	20
21	.	.	.	04	.	.	24	05	.	.	.	07	21
22	04	.	.	08	.	.	18	14	.	.	.	02	22
23	.	.	05	01	.	.	34	06	.	.	.	40	23
24	06	.	18	03	.	.	.	03	.	.	.	37	24
25	01	09	17	13	03	06	43	.	.	.	.	01	25
26	29	02	23	05	.	.	03	.	.	.	01	01	26
27	22	04	05	21	69	22	02	.	.	.	05	34	27
28	1·12	01	13	04	57	18	04	.	.	.	.	08	28
29	04	.	24	05	52	03	22	.	.	.	09	48	29
30	04		06	28	07	12	04	.	32	.	06	27	30
31	07		03		06		05	.		35		04	31
Total	3·51	2·16	2·42	4·78	3·77	3·36	5·20	1·69	2·48	2·99	·84	2·42	Year's Total 36·42
Days with ·01 in. or more	22	14	20	29	19	13	28	15	15	12	11	20	218
Days with ·04 in. or more	16	9	16	27	14	11	22	9	13	10	8	13	168

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

OAKA~~MOO~~R
LIGHT OAKS

STAFFORDSHIRE

1911 - 17, 1920

FORM A2.
BRITISH RAINFALL.

15 JAN 1912

REC

Kept at Oakam
in the County of Sta
by M A Bolto

registering
" in. Sq.
round 4 ft. 9 in.
ea Level 500 ft. (about)
a.m. (& 9.-p.m.)
ame Oakamoor
istance 200 yds. Direction S.E.

IMPORTANT NOTE he result entered to the previous day. If an Obse sal rule, he is earnestly requested to add the readir r in the space provided for it at the end of this nt of rain, the selection and placing sh Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·17		·38				·12	·05			·02		1
2	·04		·15	·01 (s)	·15			·05	·01		·04	·08	2
3	(snow)				·36			·03		·01	·14	·02	3
4			·06	·03 (s)				·10	·13	·02	·10	·11	4
5	·02			·01 (s)				·08		·07		·01 (c)	5
6	·73		·02	·01 (s)				·12		·09	·05	·27	6
7	·05										·24		7
8	·14		·28						·02		·11	·60	8
9			·01								·12		9
10	·10	·08	·43									·61	10
11	·09	·01 (c)								·01 (c)	·24		11
12			·38						·44		·18	·01	12
13			·05 (s)								·19	·36	13
14	·01	·15	·01 (s)		·18					·02		·82	14
15		·18	·04 (s)							·01	·02	·21	15
16	·01 (c)	·09	·01 (s)	·01		·10	·01				·08	·04	16
17				·02		·30					·11	·29	17
18		·30		·03		·71						·16	18
19		·04		·02		·22	·08	·02	·16	·19	·22	·09	19
20		·14		·10		·01	·02	·38	·09	·06		·32	20
21	·01 (c)	·10							·01 (c)	·23		·02	21
22		·33		·03		·01	·02	·07		·26		·26	22
23		·11	·01			·79			·38	·05	·01	·23	23
24		·16	·01			·75				·18		·10	24
25		·38		·59		·07	·02	·01	·06	·05		·11 (s) ·08	25
26				·33	·14	·37				·25	·14	·38	26
27		·27 ·09	·06	·24				·82	·35		·04 (s)	·12	27
28		·13 ·07		·30		·04			·15		·20	·01	28
29	·01 (c)					·16	·10		·17	·30		·05	29
30				·01		·05				·37	·02	~~·02~~	30
31			·07							·04		·02	31
Total	1·38	2·~~4~~63	1·67	1·74	0·83	3·58	0·37	1·73	1·97	2·21	2·27	5·38	TOTAL for year ~~25·76~~ 25·76
No. of Rain Days.	12 ~~9~~	16 ~~14~~	16	15	4	13	7	11	12 ~~11~~	18 ~~17~~	20	26 ~~25~~	25·76

170

W. 8,000, X. '11.

C = Condensation. S = Snow

FORM A2.
BRITISH RAINFALL.

15 JAN 1912

5

REC

Kept at Oakamoor

in the County of Staffordshire

by H A Bolton.

Rain Gauge — Diameter of top	8" in. sq.
Height of top above Ground	4 ft. 9 in.
" " " Sea Level	500 ft. (about)
Time of Observation	9. a.m. (& 9. p.m.)
Nearest Railway Station — Name	Oakamoor
Distance	200 yds. Direction S. E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·17		·38				·12	·05			·02		1
2	·04		·15	·01 (s)	·15			·05	·01		·04	·08	2
3	(snow)				·36			·03		·01	·14	·02	3
4			·06	·03 (s)				·10	·13	·02	·10	·11	4
5	·02			·01 (s)				·08		·07		·01 (c)	5
6	·73		·02	·01 (s)				·12		·09	·05	·27	6
7	·05										·24		7
8	·14		·28						·02		·11	·60	8
9			·01								·12		9
10	·10	·08	·13									·61	10
11	·09	·01 (c)								·01 (c)	·24		11
12			·38						·44		·18	·01	12
13			·05 (s)								·19	·36	13
14	·01	·15	·01 (s)		·18					·02		·82	14
15		·18	·04 (s)							·01	·02	·21	15
16	·01 (c)	·09	·01 (s)	·01		·10	·01				·08	·04	16
17				·02		·30					·11	·29	17
18		·30		·03		·71						·16	18
19		·04		·02		·22	·08	·02	·16	·19	·22	·09	19
20		·14		·10		·01	·02	·38	·09	·06		·32	20
21	·01 (c)	·10							·01 (c)	·23		·02	21
22		·33		·03		·01	·02	·07		·26		·26	22
23		·11	·01			·79			·38	·05	·01	·23	23
24		·16	·01			·75				·18		·10	24
25		·38		·59		·07	·02	·01	·06	·05		·11 (s) ·08	25
26				·33	·14	·37				·25	·14	·38	26
27		·27 ·09	·06	·24				·82	·35		·04 (s)	·12	27
28		·13 ·07		·30		·04			·15		·20	·01	28
29	·01 (c)					·16	·10		·17	·30		·05	29
30				·01		·05				·37	·02	~~·02~~	30
31			·07							·04		·02	31
Total	1·38	2·63	1·67	1·74	0·83	3·58	0·37	1·73	1·97	2·21	2·27	5·38	TOTAL for year ~~25·76~~ 25·76
No. of Rain Days.	~~9~~ 12	~~14~~ 16	16	15	4	13	7	11	~~11~~ 12	~~17~~ 18	20	~~25~~ 26	25·7~~8~~6

W. 8,000, X. '11.

c = Condensation. s = Snow

170

cor^d for auth. 7-III-13

REGISTER OF RAINFALL IN 1912.

FORM A. BRITISH RAINFALL.

16 JAN 1913

made

'*Kept at* Woodbank, Oakamoor.

in the County of Staffordshire. 5

by M A Bolton.

M.A Bolton

Lat. 53 Long. 2 (a little N.E. of)

Time of Observation 9. a.m.

Nearest Railway Station ¼ mile S.S.E

Diameter of Rain Gauge 8" in. Sq.

Height of top of Gauge above Ground 4 ft. 9 in.

" " " " Sea Level ab^t 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			12			11 (T)	09	06	21			54 (S)	1
2	01 (c.)		10	04	01	18	36				01 (c)	01	2
3	19		02	01 (c)	01	20		90	09			15	3
4	22		81	01	09	17 (T)		64 T	01		48		4
5	13	05 (S)		01	01 04	45		37	07		06	01	5
6	61 (S.)	10	03		09			33 (T)	01	01 (c)		02	6
7		03			05	06 (T)		14 (T)	30				7
8	33 (S)	25	13	04		06	03	01	40			01	8
9	05		28	01 (S)		14 (T)		26				05	9
10			01	24		03 (T)		05 (T)	01	01 (c)	53		10
11	16	03	01 (c)				01	04			07	46	11
12	06	19	16			06	08 (T)				04		12
13			01			41 (+T/H)	01 (T)			03	04	07	13
14	09		60			20		29	02	01		11	14
15	22	08	09 11		53	20		01				18	15
16	56		46		01 (H)	16 (T)		15		21			16
17	57 (S)	02	06 01			50	05	38		01	11	26	17
18	05 (S)		09							20	03	03	18
19	15 (S)	10	02 01			02	30	28 (T)		10	06	01	19
20	17		15 (S)		08 (T)	01	07	28		40	01	02	20
21	01 (c)	02	13 (S) 04		28		10			56 (S.)	01	02	21
22		22	01 (c)		30	18 (T)	12	80				10	22
23		06	42		03	02	19	63			25	01	23
24	08	01 (c)	06			30 (T)	01	08 05		01 (c)		19	24
25		01 (c)				22	(L)	20			33	26	25
26	01 (S)	12	07			14	72 (T)	51		93	33 (H)	08	26
27			08			67	36 (T)	01 (c)		94	01 (S)	17	27
28		04	01			03 (T)	15 (T)	69	07	23	73 (S)	08	28
29		02	08			09 (T)	17	01	42	03		02	29
30	04 (S)		05		29 (T)	07	03			03			30
31			22		01 (T)		18	15				06	31
Total	3·71	1·35	4·45 4·35	0·36	1·83	4·68	3·03	7·32 7·31	1·61	3·71	3·10	2·92	YEAR'S TOTAL 38·07 37·98
Rain Days.	17 19	15 17	26 28	5	13	26	19	24 25	11	13 16	17	25	221 221.

W. 7,500, XI. 12 C = condensation. S = Snow, T = thunder, H = hail, L = lightning

✓

REGISTER OF RAINFALL IN 1913.

FORM A. BRITISH RAINFALL. 8 - JAN 1914

Kept at Oakamoor

in the County of Staffordshire 5

by M.A. Bolton.

Lat. Long.

Time of Observation 9. - a.m. (+ 9. p.m.

Nearest Railway Station Oakamoor - ¼ m.

Diameter of Rain Gauge 8 in. S C.

Height of top of Gauge above Ground 4 ft. 9 in.

" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·23 (s.	·03	·23				·13		·03		1
2	·01 (c.	·13	·02	·13		·05			·01		·07		2
3	·09		·28		·58					1·18		·18 (s.	3
4	·90		·01		·07	·01	·04			·22	·20	·53 (part s.	4
5	·15	·05	·11		·05	·29				·08	·02		5
6	·06	·14	·11		·38	·05	·44			·32		·03	6
7	0	·23	·13 (s.		·23	·07				·42	·17	·02	7
8		·09	·06		·14	·08		·02			·02		8
9		·30	·08	·10	·10	·87		·16			·20	·11	9
10	·03		·01	·24	·40	·01		·44		·06	·12	·01	10
11	·55 (s.	·01 (c.	·01	·56 (s.		·08		·10		·09	·19	·01	11
12			·01 (c.		·06	·04			·01		·36		12
13	·05 (s.	·01 (c.	·40						·15		·05		13
14	·25 (s.		·37 ·14 (s.	·03				·03	·01	·10	·11	·01	14
15	·19	·01	·52	·83			·01		·06	·01 (c.	·12		15
16			·04 (s.	·03					·03		·08	·01	16
17	·05		·54 (s.	·17	·02	·03	·01		·20		·03		17
18	·02		·02 (s. ·19	·16	·18	·02	·02		·01		·02	·02	18
19	·09		·04		·02	·15			·25		·01		19
20	·29		·13	·14					·01	·05	·40		20
21					·02	·01	·06	·06	·01 (c.		·15		21
22	·29 (s.		·90					1·00"	·35		·01 (c.		22
23	·01				·01	·13		·04	·04	·01 (c.	·08	·01 (s.	23
24	·17			·05		·01		·07			·04	·02 (s.	24
25	·01 (c.			·08					·05	·01 (c.		·04	25
26		·10 ~~·09~~	·04	·16		·02			·01	·05		·30	26
27		·02	·01	·19						·04	·01	·05 (s.	27
28	·32		·17	·42	·02					·06		·05 (s.	28
29			·39	·81	·05			·14		·13		·02 (s.	29
30	·27		·01							·52	·06	trace. s.	30
31			·21		·16					·01 (c.			31
Total	3·80"	1·09"	5·18"	4·13"	2·72"	1·92"	0·58"	2·06"	1·33"	3·36"	2·55"	1·42"	YEAR'S TOTAL 30·14
Rain Days.	~~18~~ 20	9 11	26 27	17	18	17	6	10	15 16	~~15~~ 14 18	23 24	17	190 201

W.7,000, XI. 13

c = condensation
s = snow

[illegible]

FORM A.
BRITISH RAINFALL.

16 JAN

REGISTER OF RAINFALL IN 1914.

Kept at Oakamoor

in the County of Staffordshire 5

by M. A. Bolton

Lat. Long.
Time of Observation 9 - a.m.
Nearest Railway Station abt. ¼ mile, 150 ft. (approx)
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level abt. 550 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	01	04	10			02	1·08	11		03		18	1
2	0		01				15	51			28	16	2
3	01		24		51		13	02		01	01	71	3
4	29		18		48			04			30	51	4
5	14		28	·73*	23	15	31				32	07	5
6		01	03		33	06	03	08			02	12	6
7		03	43	02	26		16	13				20	7
8	30			03	35	26	05	46	02			01	8
9	41		02	07	05	45		30	05		03		9
10	14	10	14	29	13	11			14	01			10
11		13	55	05	12	11			06		1·01	37	11
12		13	19			01			63		31	22	12
13		20	29		01		08		08	14	61	27	13
14		50	24				06		04	26	13	20	14
15	03	01	16						02		02	02	15
16	03		07				95		07				16
17		24	27				11		63			39	17
18			06				03		11	01		49	18
19		05	20				70		17		03	09	19
20		17	06			04	1·33					12	20
21		46	08			10		11		13		44	21
22		11	03	03	21	15		13		93			22
23		03	19	02	10	02	15			06	03	02	23
24			31	09	04	02	21	10		04	13		24
25	07						43	38		78	10	34	25
26	03		02				14	75		16	18	21	26
27	14		01								23	68	27
28	34	11	16							02	01	39	28
29	18	✕	28		03	01				14	11	05	29
30		✕	15								39	37	30
31	23	✕		✕		✕	41		✕	04	✕		31
Total	2·35	2·32	4·75	1·33	2·85	1·51	6·51	3·12	2·02	2·76	4·25	6·63	YEAR'S TOTAL 40·40"
Rain Days.	15	16	28	11	14	14	19	13	12	15	20	25	202

W. 8,000. X. 14.

* = 3 days rain in 1 reading owing to absence of self & gardener.

and 24·III·16 HCMcC 2475

REGISTER OF RAINFALL IN 1915.

FORM A.
BRITISH RAINFALL.

Kept at Oakamoor
in the County of Staffs.
by J. A. Bolton.

Lat. 53 Long. 2
Time of Observation 9. a.m.
Nearest Railway Station 1/4 mile (below in valley)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 9 in.
" " " " Sea Level ab. 550 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	13	26	10 (part S. & H.		42			07	06	02		35	1
2	~~74~~	09	34	11		12	02	58	01	30		02	2
3	74		04	22		01	51	59				29	3
4	09	03			06		57					64	4
5	07	28	12		01		03	11			between 8.30. & 9.30. a.m.	67	5
6	08	05	12	12			49					15	6
7	36	43		01 (H.	11		16	45				16	7
8	42	21	slight S.	16				11			05		8
9	03	07 (S.		10 (part S.				01			54	36 (S.	9
10	67		05	03						03	22 (T. + L.	03	10
11	20 (part S.			01	18		19	27			60	19 (S.	11
12	18			08	07		09	13		03	54 (part S.	(T.	12
13	16	27 (S.			20 (part S.			01	01		04 (S.	10 (S. + T.	13
14	05	01			02			04	17	05		32	14
15	44				10		18	40	03		36 (S.	24	15
16	07	47		01	16		1·32	03				02	16
17		32	04				01			01			17
18	05	31	06 (S.†										18
19	03	11	12 (S.	05	09		19			02			19
20	28	01	01	10			06	05				20	20
21	15			05			25					12	21
22	01 (S.		17	02			09					06	22
23	04	04 (S.*	12			01	23		03	68		06	23
24			07 (part S.	04					20	05		31	24
25						75	12		02	05		22	25
26	slight S.	24	slight S.				41		04			40	26
27	" "	14	" "				52			80		44	27
28	" "	32 (S. + H.				10	09	32		05			28
29		✗				18		02			11	18	29
30	13 (part S.	✗		02		64		06		05	02	10	30
31	21 (part S.	✗		✗		✗	09	06	✗	24	✗	41	31
Total	4·59	3·66	1·36 1·36	1·13"	1·42	1·81	~~5·65~~ 5·62	3·31	0·57	2·38	2·48	6·04	YEAR'S TOTAL 34·37
Rain Days.	23	19	13.	16.	11.	7.	21	18	~~8~~9	14	9.	25	185 185

W. 8,000. X. 15. * estimated. (Snow blizzard from N.E.) - † probably more. (Blizzard from N.N.E.

W P S E cw/ panth 2409

REGISTER OF RAINFALL IN 1916.

FORM A. BRITISH RAINFALL.
16. JAN 1917

Kept at Woodbank, Oakamoor

in the County of Stafford

by M. A. Bolton.

Lat. 53 Long. 2
Time of Observation 9 - a.m. {Winter " Summer
Nearest Railway Station abt. 1/4 mile
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 9 in.
" " " " Sea Level abt. 550 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	23	02	56 (part s.)			11	21				26		1
2	19	16	05 (s)			17	54		14	46	11		2
3		28		01			39		43	30	12		3
4	14	18			42	66	40		02	11	28		4
5	05	03			02	09				37	29		5
6	45	44	02 (s)		36		41			04	40		6
7	05		*06 (s)		02		20			10	19	23	7
8	03		*08 (s)								06	15	8
9	04		01 (s)		29	10					02	11	9
10		13	*03 (s)	09	01	11	06		06	19		07	10
11	01	28 (s.)	02 (s)	55		07	02		09			20 (s)	11
12	22	12	12	13	40	01	28	15	02	12		02	12
13	04	20	27	24				33		09		09 (s)	13
14		20 (part s.)		08	17			24		04		03	14
15		41	69	07	09		03	63	09	10			15
16	01	15	37	41	01			07		09			16
17	10	05		78			05	31	37	21			17
18	01	48	03	41				05	41	05	38 (s)	25 (s)	18
19	25	06	12	04				09	07		25 (part s)	04 (s	19
20	10		21	21								12	20
21	07		04				30				01 (c)	20	21
22		04 (s)		01		09				06		11 (s)	22
23	05	*15 (s)	03 (s)	02				12		04	13	51 (part s)	23
24		*30 (s)		02				11		12		13 (part s.)	24
25		02 (s)	18		06			21		13	44		25
26	03	01 (s)	09 (s)					03		11	21 (H)		26
27		03 (s)	19 (part s)					24	03	36			27
28		*14 (s)	02 (s)			01				08	01	22	28
29		30				56		09		52		38	29
30		X				13				28		02	30
31		X		X		X		06	X	25	X	24	31
Total	2.07	4.18	~~3.04~~ 3.19	3.07	1.85	2.11	2.89	2.73	1.73	~~4.29~~ 4.22	3.16	3.12	YEAR'S TOTAL ~~34.34~~ 34.32
Rain Days.	19	24	21	15	11	12	12	15	11	24	16	19	199.
	no S.!	* estimated (Strong wind)	* estimated	No S.							c = condens^n.		

W. 8,000, VIII. 16

2293

19. JAN 1918 BRITISH RAINFALL FORM A

REGISTER OF RAINFALL IN 1917

Kept at Oakamoor

in the County of Staffs

by M A Bolton B.A.

Lat. 53 Long. 2

Time of Observation 9 . a.m (clock time)

Nearest Railway Station over 1/4 mile to S.E. much below gauge.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9 in.

" " " " Sea Level abt. 550 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				15 (s)		18		45	13		10	14 (part s.)	1
2	13			04 (s)		06		07				04 s	2
3	07	19 (s)				05		02		44	01		3
4	23		05 (s)					02		91			4
5	16		10 (s)	13 (part s)				17	07	24	12		5
6	03					26				36	11		6
7	72					19				77	33	05	7
8	59			16 (part s)		09		42	01	89	17	04 (s)	8
9			04 (s)	37 s	06			22		01	26		9
10	49 (s)		67	08 s	19			15	05	02			10
11	10		01	24 s				22		38	03		11
12	10			02 s	52			48		18	02	01	12
13	02			06				26	20	09			13
14	04 (s)			06	02			15				03	14
15							20	02					15
16	s	19		24		59		01					16
17	s	02	06	24 (part s	23	17	32	47	11	13		32 (s) (estimated)	17
18			01	13	23		65	01	64	07			18
19	04	33	30		23	23		03	05		03		19
20		24	01	02	15	15		01	14		53		20
21		05	02 (s)		23	11		05		07	08		21
22			01 (s					07	11	14	12		22
23		22			21	02		05		23		03	23
24			02			46		35		43	14	01	24
25		09	15					05		02	08 (s)		25
26						21		45	11	13 (s)	75		26
27					83	14	42	79			30		27
28		02	06			09		58		02		02	28
29			01		10		36	19		28		16	29
30		X	10 (s)					41		(03)	10	01	30
31		X	07 (s)	X		X		11	X		X		31
Total	2·72	1·35	1·69	1·94	3·00"	3·00	1·95	6·28	1·62	5·83	3·28	0·86	YEAR'S TOTAL 33·52
Rain Days	13	9	17	14	12	16	5	29	11	22	18	12	178

·90

W. 8.000, IX. 17.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

done 12.3.21

9 JAN 1921

Kept at Lightoaks Oakamoor

in the County of Stafford

by M A Bolton

Lat. 53 Long. 2

Time of Observation 9 - a.m.

Nearest Railway Station Oakamoor

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 650 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	05		02	11	44	02	26		04	14	01	24	1
2				14			1·06		20	19		22	2
3	03	07		22	04		64	09	16	27		02	3
4				13	01		01	75	05	43			4
5			05		90		10	31	52	34			5
6			27	03	18		05	01		05		03	6
7			15	01	02		19						7
8	27	08		31	12		16	13					8
9	42	26	03	32			09	01					9
10	35	49	07	13			26				04		10
11	25	03	05	30	53	29	03					02	11
12	10	06		52	02	59	07	02			12	10	12
13	13	26	05	32		11					06		13
14	02	06	28	19		53	07		81		20		14
15		12	06	35			03		04	02	03		15
16			02	24	07	74	60		01	16			16
17			02		19			15	33	01			17
18	16			11	21		09						18
19	23	1·48		07	08	12			09			01	19
20	17	01		42		24	07		01				20
21	01			06			19	10				06	21
22	04			33		01	19	02				09	22
23			04	02			33	16				36	23
24	04		52	02				05				32	24
25		06	10	15	17	02	65						25
26	24	~~07~~	19	16	09		02					05	26
27	11	·03 ~~05~~	02	31	32	18					28	25	27
28	51	02	10	36	18	13						06	28
29	05		21		24	19	33				13	72	29
30	14	╳		26	05	29	02		24		07	45	30
31	14	╳	03	╳	05	╳	06		╳	44	╳	10	31
													37·76 YEAR'S TOTAL
TOTAL	3·46	3·10	2·28	5·59	3·91	3·46	5·57	1·80	2·50	2·05	0·94	3·10	~~37·56~~
Days with ·01 in. or more	21	15	20	27	20	14	25	~~11~~ 12	12	10	9	17	202 ~~201~~
Days with ·04 in. or more	18	~~12~~ 11	14	23	17	11	20	8	10	8	7	13	~~161~~ 160

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Cnd for V

RI

PATSHULL GDNS

STAFFORDSHIRE

1911 - 1920

FORM A2.
BRITISH RAINFALL.

8 - JAN 1912

Kept at Pat

in the County of St

by Earl of

in.

nd ft. 3·0 in.

Level ft.

he

ance Direction

information previously

IMPORTANT NO … result entered to the previous day. If an O… …al rule, he is earnestly requested to add the re… in the space provided for it at the end of th… …t of rain, the selection and plac… …h Rainfall Organization are given in "Rules for … …plication to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
(—)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	3.	"	11.	8.	"	3.	12.	"	"	"	5.	"	1
2	"	"	"	"	1.	"	"	5.	"	"	"	"	2
3	1.	"	"	"	9.	"	3.	2.	"	13.	9.	6.	3
4	"	"	"	1.	31.	"	"	5.	"	"	6.	2.	4
5	"	"	9.	1.	6.	"	"	4.	5.	3.	12.	31.	5
6	2.	"	6.	"	1.	"	"	6.	"	8.	"	"	6
7	17.	"	3.	2.	"	"	"	5.	"	7.	4.	32	7
8	"	"	"	"	"	"	"	"	"	"	14.	"	8
9	9.	"	12.	"	"	"	"	"	"	"	12.	37.	9
10	4	"	5.	"	"	"	"	"	"	"	55.	"	10
11	"	7.	11.	"	"	"	"	"	3.	"	"	53.	11
12	14.	1.	"	"	"	"	"	"	"	"	26.	"	12
13	1.	"	42.	"	"	"	"	"	35.	"	13.	"	13
14	"	"	2.	"	"	"	"	"	"	"	"	38.	14
15	"	3.	2.	"	"	"	1.	"	"	"	"	58.	15
16	"	3.	4.	"	"	"	"	"	"	"	6.	21.	16
17	"	"	5.	"	"	"	"	"	"	2.	5.	2.	17
18	"	"	"	"	2.	6.	"	"	"	"	12.	40.	18
19	"	25.	1.	"	"	63.	"	"	"	"	"	17.	19
20	"	3.	"	12.	"	11.	7.	1.	10.	20.	14.	6.	20
21	"	10.	"	2.	"	43.	"	23.	5.	5	"	39.	21
22	"	18.	3.	"	"	"	"	55.	1.	16.	"	"	22
23	"	1.	"	"	"	1.	"	"	"	26	"	31.	23
24	1.	11.	9.	"	1.	11.	1.	"	34.	2.	6.	9.	24
25	"	6.	"	4.	"	47.	"	3.	"	21.	"	20.	25
26	"	3.	1.	24.	1.	2.	1.	"	1.	8.	"	"	26
27	"	8	"	17.	4.	6	"	"	"	18.	19.	11.	27
28	"	26.	14.	16.	"	"	"	47.	22.	"	13.	15.	28
29	"	—	"	19	"	2.	"	"	"	~~7~~ "	15.	"	29
30	"	—	"	"	"	19.	13.	"	37.	19.	"	3.	30
31	"	—	1.	—	"	—	"	"	—	13.	—	"	31
Total	~~52~~ ·49	·11 ~~1·24~~ 1·35	·08 ~~1·41.~~ 1·38	~~1·66.~~ ·98	·03 ~~·56.~~ ·59	·12 ~~2·14.~~ 2·23	~~·38.~~ ·26	~~1·56.~~ 1·56	~~1·53.~~ 1·53	·05 ~~1·81.~~ 1·86	~~2·46.~~ 2·41	~~4·71.~~ 4·71	TOTAL for year 1935
No. of Rain Days.	~~9~~ 8	~~13.~~ 14	~~18~~ 17	~~11.~~ 12	9	~~12.~~ 11	~~7~~ 6	11.	10.	~~15.~~ 16	~~18.~~ 17	20.	152

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.

8 - JAN 1912

R

Kept at Pat

in the County of Staff's. 2

by Earl of Dartmouth

RAIN GAUGE Diameter of top ...... in.
Height of top above Ground ...... ft. 3 in.
" " " Sea Level ...... ft.
Time of Observation
Nearest Railway Station Name
Distance ...... Direction

information
premises

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (—)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	3.	"	11.	8.	"	3.	12.	"	"	"	5.	"	1
2	"	"	"	"	1.	"	"	5.	"	"	"	"	2
3	1.	"	"	"	9.	"	3.	2.	"	13.	9.	6.	3
4	"	"	"	1.	31.	"	"	5.	"	"	6.	2.	4
5	"	"	9.	1.	6.	"	"	4.	5.	3.	12.	31.	5
6	2.	"	6.	"	1.	"	"	6.	"	8.	"	"	6
7	17.	"	3.	2.	"	"	"	5.	"	7.	4.	32	7
8	"	"	"	"	"	"	"	"	"	"	14.	"	8
9	9.	"	12.	"	"	"	"	"	"	"	12.	37.	9
10	4	"	5.	"	"	"	"	"	"	"	55.	"	10
11	"	7.	11.	"	"	"	"	"	3.	"	"	53.	11
12	14.	"	"	"	"	"	"	"	"	"	26.	"	12
13	1.	"	42.	"	"	"	"	"	35.	"	13.	"	13
14	"	"	2.	"	"	"	"	"	"	"	"	38.	14
15	"	3.	2.	"	"	"	1.	"	"	"	"	58.	15
16	"	3.	4.	"	"	"	"	"	"	"	6.	21.	16
17	"	"	5.	"	"	"	"	"	"	2.	5.	2.	17
18	"	"	"	"	2.	6.	"	"	"	"	12.	40.	18
19	"	25.	1.	"	"	63.	"	"	"	"	"	17.	19
20	"	3.	"	12.	"	11.	7.	1.	10.	20.	14.	6.	20
21	"	10.	"	2.	"	43.	"	23.	5.	5	"	39.	21
22	"	18.	3.	"	"	"	"	55.	1.	16.	"	"	22
23	"	1.	"	"	"	1.	"	"	"	26.	"	31.	23
24	1.	11.	9.	"	1.	11.	1.	"	34.	2.	6.	9.	24
25	"	6.	"	4.	"	47.	"	3.	"	21.	"	20.	25
26	"	3.	1.	24.	1.	2.	1.	"	1.	8.	"	"	26
27	"	8	"	17.	4.	6	"	"	"	18.	19.	11.	27
28	"	26.	14	16.	"	"	"	47.	22.	"	13.	15.	28
29	"	—	"	19	"	2.	"	"	"	"	15.	"	29
30	"	—	"	"	"	19.	13.	"	37.	19.	"	3.	30
31	"	—	1.	—	"	—	"	"	—	13.	—	"	31
Total	~~52~~ ·49	·11 ~~1·24~~ 1·35	·08 ~~1·41.~~ 1·38	~~1·66.~~ ·98	·03 ~~56.~~ ·59	·12 ~~2·14.~~ 2·23	~~38.~~ ·26	~~1·56.~~ 1·56	~~1·53.~~ 1·53	·08 ~~1·81.~~ 1·86	~~2·46.~~ 2·41	~~4·71.~~ 4·71	TOTAL for year 1935
No. of Rain Days.	~~9~~ 8	~~13.~~ 14	~~18~~ 17	~~11~~ 12	9	~~12.~~ 11	~~7~~ 6	11.	10.	~~15.~~ 16	~~18.~~ 17	20.	152

W. 8,000, X. '11.

Ext B

aro for W.D. 25.III.13

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
23 JAN 1913

Kept at Patshull

in the County of Staffordshire 2

by The Earl of Dartmouth

RAIN GAUGE { Pattern G
Diameter of top 5 in.
Height of top above Ground ft. in.
" " Sea Level ft.

Time of Observation As before

Nearest Railway Station { Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·05

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·3		·8		·63	·24	·15	·6			·3	1
2			·8			·20	·8					·13	2
3		·2	·5	·4		·14	·24					·4	3
4					·6	·15	·2	·95				·8	4
5	·12		·44		·19	·40		·13			·42		5
6	·11	·20	·27		·4	·45		·26	·9				6
7	·36	·6						·36				·3	7
8		·8			·11	·67		·5					8
9	·27	·17	·13			·12	·5	·26	·13				9
10	·18	·3	·62	·14		·44		·24				·24	10
11	·3			·4		·34		·17			·31		11
12	·10							·17			·29	·46	12
13	·3	·25	·9			·9						·3	13
14													14
15	·3		·46			·11			·2				15
16	·15	·6	·25		·54	·25						·6	16
17	·69		·7		·21			·6		·7			17
18	1·48		·3			·10		·43			·26	·55	18
19	·20		·8							·5	·3		19
20	·8						·24	·32		·4			20
21	·4	·3	·14		·4		·7			·12			21
22			·20		·41			·38		·51			22
23	·10	·4			·81	·19	·18	·36				·8	23
24	·13		·30				·19	·32			·10		24
25	·16		·2			·15		·8				·26	25
26						·11	·9	·42			·23	·36	26
27		·6					·14	·65		·70	·24	·9	27
28						·52	·36			·74		·15	28
29		·3				·4	·18	·40	·5	·16	·58	·25	29
30			·5			·61	·20	·11	·50		·10		30
31			·7		·6		·3			·5			31
	·03	–	·08	–	·63	·24	·15	·06	–	–	·03	·05	
Total	~~4·26~~	~~1·06~~	~~3·25~~	~~·30~~	~~2·47~~	~~5·41~~	~~2·34~~	~~6·57~~	~~·85~~	~~2·44~~	~~2·56~~	~~2·84~~	TOTAL for year ~~34·65~~
	4·29	1·03	3·33	·22	3·10	5·32	2·25	6·48	·79	2·44	2·59	2·86	34·70
No. of Rain Days.	19	12	19	3	10	20	15	21	5	9	10	16	160

W. 8,000, X. '11.

✓ Cord for W.D. 31.III.14 Ex DL

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL. 16 JAN 1914

Kept at Patshull

in the County of Stafford 2

by Earl of Dartmouth

Lat. Long.
Time of Observation As before
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. Nil

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.5			.22	.28							.5	1
2			.10	.4					.27		.3		2
3		.6	.2		.44		.3		.3		.6		3
4			.7		.27					.11		.11	4
5	.84	.4									.3	.37	5
6	.20	.8	.7		.32	.16	.7			1.66		.2	6
7	.3	.9	.15		.13	.30	.82			.3		.17	7
8		.18			.6	.3	.25			.67	.24	.3	8
9		.4			.21	.20		.10		.4			9
10		.27	.13	.32	.13	.38	.15	.20	.13		.10	.9	10
11				.44	.6			.7			.9		11
12	.52				.6			.9	✱	.9	.33		12
13											.33		13
14	4		.18	.13		.6		.3	.13		.22		14
15	.13		.62	.60				.26		.9			15
16	.8		.47	.6					.4		.7	.2	16
17		.7	.46	.8									17
18			.7	.6			.12						18
19			.27				.8				.3		19
20	.9		.17	.7									20
21			.6						.7	.28	.11		21
22			.6				.8	.4			.27		22
23	.47		.63					.94	.53				23
24						.19			.9		.9	.3	24
25	.13			.9							.4		25
26				.23					.8				26
27				.33	.18			.9				.28	27
28			.38	.28						.16		.4	28
29	.28		.62	.50						.13		.11	29
30					.14			.23		.4			30
31	.27		.38					.4		.66			31
			.22	.28	–						.05		YEAR'S TOTAL
Total	~~3.13~~ 3.08	.83	~~4.91~~ 5.13	~~3.45~~ 3.51	~~2.58~~ 2.30	1.32	1.60	2.09	1.37	3.96	~~2.04~~ 2.09	~~1.32~~ 1.27	~~28.60~~ 28.55
Rain Days.	12 ~~13~~	8	20 ~~19~~	15	~~12~~ 11	7	8	11	9	12	~~15~~ 16	11 ~~12~~	~~141~~ 140

W. 7,500, XI. 12

cond for W D. 1.IV.15 Exe DL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
8 - JAN 1915

Kept at Patshull
in the County of Staffordshire 2
by Earl of Dartmouth

Lat. Long.
Time of Observation
Nearest Railway Station [illegible]
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (–)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·16	·6			·6		·17			·2	·23	1
2			·6				1·24	·6				·18	2
3							·44	·37			·37	·28	3
4			·4	·6	·11		·17	·2				·14	4
5	·27		·2	·7	·6		·4	·16			·47	·53	5
6	·10		·14	·6	·4		·39	·6			·7		6
7	·5	·2	·2	·10	·2	·4	·19				·4	·9	7
8		·8	·46	·4	·12	·21	·7	·13				·31	8
9				·9	·17	·51	·2	·7	·10			·13	9
10	·40			·8	·6	1·20		·31	·7				10
11	·10	·14		·19	·7	·10			·24				11
12		·13	·20	·7	·8				·3		·22	·52	12
13		·21	·18				·67		·42		·3	·17	13
14		·11	·12				·9		·3	·15	·22	·29	14
15		·24	·9				·3			·19	·13	·5	15
16		·3	·8					·1	·2				16
17			·14				·2		·2			·2	17
18		·22	·12				·5		·3	·3		·22	18
19			·7			·38	·2		·9			·39	19
20		·4	·5				·31		·18			·12	20
21		·18	·5			·5	·13					·30	21
22		·30	·7				·8	·2		·14		·29	22
23		·4	·6		·32	·3	·2	·21		·30			23
24		·10	·6		·6					·8			24
25							·5	·14		·6	·10		25
26	·7			·2			·9	·18		·50	·5	·17	26
27			·7				·5	·15		·7	·9	·21	27
28	·6		·2								·24	·57	28
29			·5		·4						·15	·56	29
30		✕	·4		·10					·15	·6		30
31		✕	·7	✕		✕		·2	✕		✕	·30	31
	·16	·06	–	–	·06	–	·17	–	–	·02	·23	(–)	YEAR'S TOTAL
Total	~~1·05~~	~~2·00~~	~~2·34~~	~~·78~~	~~1·25~~	~~2·58~~	~~4·20~~	~~2·08~~	~~1·23~~	~~1·67~~	~~2·26~~	~~6·07~~	27·57
	1·21	1·90	2·28	·78	1·31	2·52	4·37	1·91	1·23	1·69	2·47	5·84	
Rain Days.	~~7~~ 8	15	~~25~~ 24	10	~~13~~ 14	~~9~~ 8	~~21~~ 22	~~16~~ 15	11	~~10~~ 11	15	~~23~~ 22	175

W. 8,000. X. 14.

W.D. 12.IV.16. cnd 24-III-16

FORM A.
BRITISH RAINFALL.

8 - JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Patshull
in the County of Stafford
by Earl of Dartmouth

Lat. Long.
Time of Observation As before
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·43

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	"	·07	·24	.	·04	"	·30	·04	·11	"	·05	·02	1
2	·37	·08	·10	.	·48	"	"	·04	·32	·10	"	·01	2
3	"	·08	·22	·09	"	·16	"	·91	"	·24	"	·08	3
4	1·14	·02	·05	·17	"	"	·31	·03	"	"	"	·25	4
5	"	·02	"	"	·04	"	·46	·24	"	"	"	·83	5
6	·01	·49	"	"	"	·04	·04	·02	"	"	"	·42	6
7	·03	·06	"	·17	"	"	·95	"	"	"	"	·02	7
8	·11	·28	"	"	"	.	·18	·15	"	"	"	·30	8
9	·12	·12	"	"	"	"	"	·03	"	"	·02	"	9
10	·10	·05	"	·32	"	"	"	"	"	"	·29	·55	10
11	·22	"	·11	·02	"	"	"	"	"	"	·02	·05	11
12	·02	"	"	·04	·22	"	·29	"	"	"	·66	"	12
13	·06	"	"	·21	·22	"	"	·03	"	·12	1·00	·08	13
14	"	·54	"	"	·60	"	"	·26	"	"	·01	"	14
15	"	"	"	"	·02	"	"	·05	·07	"	"	·30	15
16	·27	"	"	"	·08	"	"	·08	"	"	·17	·10	16
17	·06	·37	"	"	·37	"	1·98	"	"	"	"	·01	17
18	"	·27	"	"	"	"	"	"	"	"	"	"	18
19	"	·20	·04	"	"	"	"	"	"	·02	"	"	19
20	.	·02	"	"	·05	"	·19	"	"	"	"	"	20
21	·04	"	"	"	"	"	"	"	"	"	"	·07	21
22	·29	"	"	·02	"	"	·17	"	"	"	"	·06	22
23	"	"	·19	·05	"	"	·08	"	"	.	"	·08	23
24	·02	·12	·06	"	"	·10	·39	"	"	·51	"	·45	24
25	"	"	·05	·02	"	"	·07	"	·32	·37	"	·25	25
26	"	"	"	"	"	·74	·02	"	·02	·05	"	·31	26
27	"	·02	"	"	"	"	·31	"	"	"	"	·21	27
28	"	·05	"	"	"	"	·29	"	"	·31	"	·25	28
29	"		"	"	"	·03	"	·16	·04	·02	"	"	29
30	"	✕	"	"	"	"	·12	·09	"	"	·08	·05	30
31	·06	✕	"	✕		✕	·13		✕	·16	✕	·01	31
Total	·07 ~~2·92~~ 2·99	·24 ~~2·86~~ 3·03	— ~~1·06~~ ·82	·04 ~~1·11~~ 1·15	— ~~2·12~~ 2·08	·30 ~~1·07~~ 1·37	·04 ~~6·28~~ 6·02	·11 ~~2·13~~ 2·20	— ~~·88~~ ·77	·05 ~~1·90~~ 1·95	·02 ~~2·30~~ 2·27	·43 ~~4·76~~ 5·17	YEAR'S TOTAL ~~29·38~~ 29·82
Rain Days.	~~16~~ 17	18 3·03	~~9~~ 8	~~10~~ 11	~~10~~ 9	~~5~~ 6	18	14	~~6~~ 5	~~10~~ 11	9	~~24~~ 25	~~149~~ 151

W. 8,000. X. 15.

✓ cnd for monthc – WP

~~W C S E~~

2369

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.

Kept at Patshull

in the County of Staffordshire

by Earl of Dartmouth

Lat. .... Long. ....

Time of Observation As before

Nearest Railway Station

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

4 JAN 1914

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	43.	"	24.	"	"	"	"	"	"	"	9.	"	1
2	5.	"	16.	"	"	11.	47.	"	"	"	15.	"	2
3	14.	3.	31.	"	6.	2.	15.	"	10.	84.	12.	"	3
4	"	43.	"	1.	"	"	8	"	10.	15.	10.	"	4
5	15.	29.	"	11.	54.	26.	2.	"	2.	30.	20	"	5
6	"	"	"	"	25.	24.	13.	"	"	6.	34	"	6
7	10.	9.	5.	"	38.	14.	23.	"	"	7.	32	"	7
8	6.	1	8.	"	10.	"	33.	"	"	12.	8.	10.	8
9	6.	"	11.	"	10.	"	"	"	"	1.	5.	14.	9
10	"	"	"	"	41.	"	"	"	"	8.	2.	"	10
11	"	22.	4.	7.	8.	2.	4.	"	2	6.	1.	8.	11
12	"	29	4.	8.	1.	22	1.	"	3.	"	"	9.	12
13	1.	6.	12.	6.	40.	"	13.	1.	2.	1.	"	"	13
14	"	16.	18	7.	"	"	14.	15.	1.	"	"	17.	14
15	"	1	3.	8.	"	"	"	10.	"	8.	"	"	15
16	"	55.	46.	13.	6.	"	12.	23.	16.	11.	"	"	16
17	1.	3.	12.	35.	11.	"	1.	46	"	8.	"	"	17
18	2.	16.	"	11.	"	"	2	9.	46.	20.	"	"	18
19	"	14.	"	18.	"	"	"	2	25.	5.	"	snow 46.	19
20	1.	"	17.	20.	"	"	"	"	5.	5.	25.	"	20
21	2.	"	50.	1.	"	"	"	"	"	"	10.	9.	21
22	"	"	49.	"	8.	"	6.	"	"	"	"	29.	22
23	"	"	"	3.	7.	8.	"	"	"	11.	"	25.	23
24	"	"	2.	"	"	"	"	19.	"	5.	2	30.	24
25	"	1·08.	"	"	3.	"	"	28.	"	17.	"	14.	25
26	"	"	14.	"	20.	8.	"	4.	2.	7.	26.	"	26
27	6	14	"	"	"	6.	"	25.	12.	20.	6.	"	27
28	"	7	63.	"	"	2.	"	12.	5.	59.	"	"	28
29	"	29.	2.	"	"	"	"	"	"	9.	5.	9.	29
30	"	X	"		"	26.	"	34	"	19.	"	17.	30
31	"	X	"	X	"	X	"	"	X	9.	X	"	31
Total	~~1·12~~	~~4·0~~ ·24	~~3·90~~	1·49.	2·88.	1·~~94~~ 51	1·94.	2·28.	~~1·31~~	~~3·72~~ ·09	~~2·28~~	2·37.	YEAR'S TOTAL ~~28·39~~
	·69	4·29	3·66						1·31	3·81	2·13		28·36
Rain Days.	~~13.~~ 12	~~16~~ 19	~~20.~~ 19	14.	16.	12.	15.	13.	14.	~~25.~~ 26	~~17.~~ 16	13.	~~189.~~ 189

W. 8,000, VIII. 16

cnd p Wt

End [illegible]

2254

FORM A.
BRITISH RAINFALL
[illegible] JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Patshull

in the County of Staffs

by Lord Dartmouth

Lat. Long.

Time of Observation Before

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. (–)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	"			6					6.				1
2	8		15.	22	~~3~~	34.		1·8.	16.		5.	15.	2
3	"			24		9.		6.			11.	18.	3
4	"			30				6.		22.	6.	5.	4
5	8.		22.					3.		28			5
6	38.		20	21				8.	3.	27.	4		6
7	4.		21.	13		9.				4	21		7
8	30.			13						12	2	5	8
9	42			8				50.		50	15	14.	9
10	"		16	14	11			50		22.	40.		10
11	26.		38		13.			10.	5.	5.	2.		11
12	18		13.	3.				20		10	2.		12
13	3.			4.	61.			3.		28	2.		13
14	"			8				4.	7.				14
15	4		15.										15
16	"				13.		43.	29.		6.		4.	16
17	6.	10				8.	19	2.					17
18	"			9.	30	1	16	72.	24.	5.			18
19	"	1.		13.	4		58.	48.	95.				19
20	4.	28	42			19			2.		13.		20
21	2.	26	2		37.	19	9.		20.		7.		21
22	"	3.	32	3	13.	22							22
23	"		3.			23.		12.		9.			23
24	"	20.			13.			2.		15.	7.		24
25	"		5			46.		5.		28.	5.	3.	25
26	"		10				4			2.	30		26
27	"					13.		49.	6.	8			27
28	"				1·90.	16.	47.	92				1	28
29	"		5.			2.		9.				32.	29
30	"	X			11.		2	9.		35			30
31	"	X		X		X	6	35.	X	3	X		31
Total	1·93	·88	·06 ~~2·59~~ 2·65	~~1·91~~ 1·85	3·96	2·21	2·04	·06 ~~6·32~~ 6·38	~~1·84~~ 1·78	3·79	1·72	·97	YEAR'S TOTAL 30·16
Rain Days.	13	6	~~15~~	~~15~~	11	13	9	23	~~10~~	19	16	9	156
			16	14			·41	24	9				9

W. 8,000, IX. 17.

5

FORM A.
BRITISH RAINFALL

REGISTER OF RAINFALL IN 1918

Kept at Patshull
in the County of Staffordshire
by Earl of Dartmouth

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

As before 8.1.19

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. (–)

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.02		.11	.37								.19	1
2				.11	.05					.03	.40		2
3				.09				.24				.12	3
4		.02			.18			.28	.29		.03		4
5		.04						.04	.88	.07	.32	.35	5
6					.22			.09	.09	.20			6
7		.10	.04	.20		.18				.04		.02	7
8		.09		.27	.08	.18			.18	.12	.14		8
9		.20							.24	.15			9
10		.38		.04		.22	.03		.34	.38			10
11	.10	.06		.11			.44		.02	.09	.03	.06	11
12		.02		.02	.18		.30		.31			.03	12
13	.02		.26		.30		.33		.05	.02			13
14					.07				.16	.03			14
15	.25					.02	.20			.10		.13	15
16	.53						.29		.36			.30	16
17	.10			.60		.10	.21		.48			.08	17
18	.50					.05	.05		.11	.15		.08	18
19	.33					.21	.06		.66			.29	19
20	.05		.28	.02						.04		.13	20
21	.11			.27		.08	.13		.16			.38	21
22	.05			.75	.36		.19		.14	.10		.05	22
23					1.25		.09		.06			.35	23
24					.68	.02	.16		.05		.08		24
25		.22					.07		.06		.15		25
26						.08	.98	.70			.02		26
27							.03	.07	.10		.07	.11	27
28		.03						.35	.20		.09	.07	28
29			.32									.11	29
30		X							.62				30
31		X	.31	X		X			X		X	.12	31
		.11	.37								.19	(–)	YEAR'S TOTAL
Total	~~2.06~~ 2.04	~~1.16~~ 1.27	~~1.32~~ 1.58	~~2.55~~ 2.48	3.37	1.14	3.56	1.77	5.56	1.52	~~1.33~~ 1.52	~~2.97~~ 2.78	~~28.61~~ 28.59
Rain Days.	11	10	6	12	10	10	16	7	22	14	10	18	~~147~~ 146

W, 6,500, VII. 18. w w c

covered for WD

Form A.1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Patshull
in the County of Staffs
by the Earl of Dartmouth -

Lat. Long.
Time of Observation before
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to ~~The~~ Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. —

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	"				18.		10.		"		2.	15.	1
2	28		3.		18.		26.		2.	19	3	31.	2
3	12.		13.				10.		22		18.		3
4	15		2		5.		34.		10.		10	3.	4
5	"		12			18.	8	11.	15.			22	5
6	"	28		2	4				6.			2	6
7	8		17.		40.							12	7
8	44.		3.								5.		8
9	12.		3.										9
10	8.			18.									10
11	"		45.	2						3.		15.	11
12	"		90				24.					3.	12
13	"		39	7.		47.				10.			13
14	7.		15.	10.			8.		25.	33		2.	14
15	28.			28			11.			4		3.	15
16	28.	13.		48.						.10 10.		25.	16
17		80.		5.				9.			20.		17
18		48.			4.	12					9.		18
19	10		57.					38.				10	19
20	2	20	60.		20.	17.	78.	49.	9.		10		20
21	19	7.	38				5.	26.	11.		3	18.	21
22	8	25					31.		3		28	12.	22
23		30.					1.		42			65.	23
24						10.		3.		105.		8	24
25										68	9.	7.	25
26	9.			5.				41.					26
27			11.	9		4.		3.				22.	27
28				44.									28
29				13.				65.			3.	34.	29
30			15.	12.				4.		44		12.	30
31										4.		12.	31
	-	-	-	.18	-	.10	.	-	-	.02	.15	-	YEAR'S TOTAL
TOTAL	2.38.	2.51.	4.23	~~2.03~~ 2.21	~~1.09~~ .91.	~~1.08~~ 1.18.	~~2.46~~ 2.36	2.49.	1.45.	~~3.00~~ 3.02	~~1.20~~ 1.33	~~3.33~~ 3.18	27.25
Days with ·01 in. or more	15	8	16	14 ~~13~~	~~6~~ 7	7 ~~6~~	11 ~~12~~	10	10	11 ~~10~~	12	~~21~~ 20	140

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

max Daily Fall ~~1.50~~ on Oct 24

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Patshull

in the County of Staffordshire

by Earl of Dartmouth.

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

* This information has been sent previously *

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 2.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	July ~~June~~	June ~~July~~	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	8	–	2	22	8	–	3.	–	23.	50	9.	1
2	–	–	–	10	16.	12	–	–	18.	5.	–	24	2
3	–	–	–	11.	–	22	–	–	8.	18.	–	10.	3
4	8	13.	–	17.	–	76.	–	–	14.	45.	–	–	4
5	–	–	–	13.	–	6	–	30	–	40.	–	–	5
6	–	–	8.	–	9	23.	–	10.	14	64	–	–	6
7	–	–	19.	–	4	8.	–	–	–	70	–	8.	7
8	–	–	–	10	–	18	–	–	–	–	–	–	8
9	48.	9	–	54	24	35.	–	3.	–	–	–	–	9
10	32	2	–	44	–	16	–	24.	–	–	–	–	10
11	30	10	6.	5.	–	31.	–	–	–	–	7.	–	11
12	4	–	10	33.	39	3.	24.	–	–	–	–	–	12
13	13.	–	–	20	–	2	80.	6.	–	–	9.	18	13
14	3.	3.	8.	6.	–	–	10.	–	–	–	9	–	14
15	–	"	45.	37.	–	–	17.	–	46.	11.	13.	–	15
16	–	12	57.	37.	–	–	2.20.	–	19.	66.	–	–	16
17	–	–	–	10.	40	20	5.	–	3.	60	–	–	17
18	–	–	–	–	9	–	–	–	42.	3.	–	–	18
19	26		–	–	9.	10.	2.	5.	26.	–	–	–	19
20	–	Snow 98	–	12	–	–	12.	2.	–	–	–	–	20
21	–	4.	–	49.	–	–	23.	–	8.	–	–	–	21
22	–	–	–	4	–	25.	–	3.	–	–	–	–	22
23	–	–	–	9.	–	4	–	10	–	–	–	–	23
24	7	–	3.	–	–	14	–	4.	–	–	–	52.	24
25	–	–	18.	–	–	–	–	2.	–	–	–	17.	25
26	2	10.	10.	10	–	47.	–	–	–	–	–	–	26
27	23.	–	15.	–	60.	14.	–	–	–	–	3	–	27
28	22	–	7.	28.	1.35.	3	20	–	–	–	2	38.	28
Snow 29	102	–	4	4.	46	–	4	–	–	–	10	9	29
30	10	✕	29.	–	25	6	–	–	–	–	–	42	30
31	"	✕	–	✕	–	~~7~~ ✕		–	✕	–	✕	7.	31
TOTAL	330	1.69	2.39.	4.25.	4.38.	4.10	4.17.	1.02	1.98	4.05.	1.03.	2.34.	YEAR'S TOTAL 34. 70.
Days with ·01 in. or more	14	10	14.	22	13.	23.	11.	12	10	11.	8	11.	159
Days with ·04 in. or more	~~13.~~ 12	8.	13.	21.	13.	20	~~11~~ 10	7.	9.	10.	6.	11.	~~142~~ 140.

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

PENKRIDGE
RODBASTON
—
STAFFORD

1911 - 18, 1920

R 19 11

FORM A2.
BRITISH RAINFALL.
6 FEB 1912

Kept at Rodbast

in the County of Staf

by Mrs. H. War

of top 5 in.

top above Ground ft. 9 in.

,, ,, Sea Level 324 ft.

n 9. am

Nearest Railway Station { Name Gailey L.N.W.
Distance 1 m. Direction S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.01					.07			.02		1
2					.11		.08	.10		.05	.18	.03	2
3					.31			.08		.01	.06	.04	3
4	.03		.10	.06	.02			.04	.03	.03	.10	.20	4
5	.09		.05					.05		.10			5
6	.20		.04					.13		.34	.03	.34	6
7	.03										.19		7
8	.09		.17								.15	.35	8
9	.04		.08								.52	.03	9
10	.01	.05	.16									.47	10
11	.10		.02								28		11
12			.51						.41		23		12
13			.03									.45	13
14		.04			.01						.02	.70	14
15		.08	.05							.04	.04	.17	15
16						.04				.01	.11	.05	16
17		.02			.06	.35					.14	.42	17
18		.24				.11				.06	.02	.14	18
19		.04		.07		.21	.01	.01	.14	.20	.09	.07	19
20		.12		.05			.01	.70	.05	.16		.30	20
21		.19						.35		.14		.02	21
22										.32	.02	.38	22
23		.08	.09		03	.03			.32	.01		.14	23
24		.09		.08				.04	.03	.12		.19	24
25		.07		.23	.05	.73				.01			25
26		.15	.13	.29	.01	.05				.21	.22	.15	26
27		.27		.03		.03		.45	.25		.04	.14	27
28		.16		.24		.05					.11	.02	28
29						.22	.38		.12	.31		.02	29
30			.03			.16	.02		.03	.17		.02	30
31													31
Total	.59	1.60	1.47	1.05	.60	1.98	.50	2.02	1.38	2.28	2.57	4.84	TOTAL for year 20.88
No. of Rain Days	8	14	14	8	8	11	5	11	9	18	20	24	150

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.
-6 FEB 1912

R 1911

Kept at Rodbaston: Nr Penkridge

in the County of Stafford

by Mrs. H. Ward

RAIN GAUGE
Diameter of top 5 in.
Height of top above Ground ft. 9 in.
" " " Sea Level 324 ft.

Time of Observation 9. am

Nearest Railway Station
Name Gailey L.N.W
Distance 1 m Direction S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·01					·07			·02		1
2					·11		·08	·10		·05	·18	·03	2
3					·31			·08		·01	·06	·04	3
4	·03		·10	·06	·02			·04	·03	·03	·10	·20	4
5	·09		·05					·05		·10			5
6	·20		·04					·13		·34	·03	·34	6
7	·03										·19		7
8	·09		·17								·15	·35	8
9	·04		·08								·52	·03	9
10	·01	·05	·16									·47	10
11	·10		·02								28		11
12			·51						·41		23		12
13			·03									·45	13
14		·04			·01						·02	·70	14
15		·08	·05							·04	·04	·17	15
16						·04				·01	·11	·05	16
17		·02			·06	·35					·14	·42	17
18		·24				·11				·06	·02	·14	18
19		·04		·07		·21	·01	·01	·14	·20	·09	·07	19
20		·12		·05			·01	·70	·05	·16		·30	20
21		·19						·35		·14		·02	21
22										·32	·02	·38	22
23		·08	·09		03	·03			·32	·01		·14	23
24		·09		·08				·04	·03	·12		·19	24
25		·07		·23	·05	·73				·01			25
26		·15	·13	·29	·01	·05				·21	·22	·15	26
27		·27		·03		·03		·45	·25		·04	·14	27
28		·16		·24		·05					·11	·02	28
29						·22	·38		·12	·31		·02	29
30			·03			·16	·02		·03	·17		·02	30
31													31
Total	·59	1.60	1·47	1.05	·60	1.98	·50	2.02	1.38	2.28	2.57	4.84	TOTAL for year 20.88
No. of Rain Days	8	14	14	8	8	11	5	11	9	18	20	24	150

9,000, IX. '10.

Ex DL

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL
3 - JAN 1913

Kept at Rodbaston Nr Penkridge
in the County of Stafford 3
by Mrs J. Ward
per T. R Scholey.

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Gailey
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " Above Sea Level 324 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·15			·13	·15	·02	·11			·17	1
2		·03^{5}	·08	·04		·26	·34					·03	2
3	·09		·08			·20	·08	·65	·04			·06	3
4	·10		·38		·12	·41		·23			·35		4
5	·10	·08^{5}	·37		·01	·42		·24	·06		·05	·02	5
6	·87	·07			·06			·24	·08			·06	6
7		·09			·01	·29		·17	·01		·01	·01	7
8	·29	·18	·16	·02	·03	·11	·10	·26	·21			·01	8
9	·06		·51	·21	·01	·64		·21			·03	·18	9
10	·04					·08		·11			·06	·02	10
11	·09	02				·06		·03			·02	·66	11
12	·06	·20	·27			·07					·02	·07	12
13	·01					·03				·02			13
14	·03		·49			·05		·02				·04	14
15	·14	08	·09		·42	·28		·01				·10	15
16	·64		·14		·03	·02				·09	·01		16
17	1·00^{6}	·01	·03			·15	·01	·38			·16	·48	17
18	·29^{6}		·11					·01		·05	·03		18
19	·09	·03	·02		·03	·02	·29	·23		·03			19
20	·03		·14		·03		·04	·01		·17	·03		20
21		·02	·18		·29			·24		·55		·01	21
22	·10	·08			·52	·74	·27	·55				·15	22
23	·08	·09	·33			·07	·28	·45			·17		23
24	·11		·03			·08	·05	·10				·24	24
25						·07		·52			·20	·35	25
26		·04	·06			·02	·39	·64		·65	·36	·02	26
27			·03			·41	·61			·86	·01	·15	27
28			·02			·17	·17	·42	·05	24	·70	·25	28
29		·08	·11		·01	·18	·10	06	·49	·02		·01	29
30	·01		·13		·24	·08	·05			06	·07^{5}		30
31					12		·23	·10				·06	31
Total	4·23	1·10	3·91	·27	1·93	5·04	3·16	5·90	1·05	2·74	2·28	3·16	YEAR'S TOTAL 34·76
Rain Days.	21	15	23	3	15	26	16	25	8	11	17	23	203

7,500, XI. ·12

FORM A. BRITISH RAINFALL.
9 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Rodbaston. nr. Penkridge

in the County of Stafford

by Mrs. Henry Ward

3

Lat. .... Long. ....

Time of Observation 9. am

Nearest Railway Station Gailey

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Above " Sea Level 324 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
·00

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·06	·06	·15				·31				1
2		·09	·02	·11		·05	·02		·06	·03	·04		2
3	·02	·02	·18		·66				·05	·15	·03	·20	3
4	·89	·04			·24		·06			·02	·05	·52	4
5	·17	·07	·17		·02	·19	·02		·08	1·97	·04	·03	5
6	·03	·06	·23		·23	·12	·79			·02		·14	6
7.		·15			·17	·08	·02			·34		·03	7
8		·04	·01		·26	·22		·10		·06	·15		8
9		·26	·10	·04	·05	·32	·12	·10	·03		·09	·08	9
10	·05			·18	·01	·03	·03	·09			·08		10
11	·93^{s}			·45	·01					·11	·34	·04	11
12					·05						·59		12
13	·05^{s}		·28				·02	·02	·23		·23		13
14	·07		·77	·12			·05	·13	·03	·09	·02		14
15	·09		·58	·62					·23		·07		15
16	·01		·44^{s}	·01					·05		·02		16
17			·04	·09		·01	·09		·15		·01		17
18			·32	·11		·01	·07				·04		18
19	·10		·04	·02	·02		·03		·20	·03	·04	·05	19
20	·08		·13	·08						·07	·13		20
21			·06	·01	·08		·03	·10			·27		21
22	·58		·59			·10		1·40	·52				22
23						·03		·05	·05		·06	·03	23
24	·20			·02				·09		·02	·05		24
25				·04					·05	·02	·01		25
26		·08		·21				·06	·02	·02		·26	26
27		·02		·34						·17		·05^{-s}	27
28	·24		·18	·30	·11					·05		10^{s}	28
29	·01		·49	·56	·07			·35		·63		02^{s}	29
30	·26										·06		30
31			·31		·02								31
Total	3 ·78	·83	5·00	3·37	2·15	1·16	1·35	2·49	2·06	3.80	2·42	1·55	YEAR'S TOTAL 29.96
Rain Days.	17	10	20	19	16	11	13	11	15	17	22	13	184

W.7,000, XI. 13

Exd DJJ

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL. 2 JAN 1915

Kept at Rodbaston . Penkridge
in the County of Stafford 3
by Geo. E. Ward per T. R. Scholey

Lat. Long.
Time of Observation 9. am
Nearest Railway Station Gailey
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" Above " Sea Level 324. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. X

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·01	·03				·91	·08			·02	·19	1
2							·49	·50			·36	·37	2
3			·04	·09	·11		·20	·02				·09	3
4	·30		·02	·06	·08			·06			·48	·62	4
5	·10		·16	·06	·12	·04	·42				·08	·03	5
6		·02		·18	·06	·02	·10	·02			·06	·07	6
7	·02	·06	·45	·04	·07	·22	·03	·18				·40	7
8	·05			·10	·22	·60		·10	·04			·12	8
9	·45	·01	·02	·06	·06	1·17		·70	·06				9
10	·10	·09	·01	·17	·06	·04			·14				10
11		·11	·23	·08	·09	·04			·05		·40	·67	11
12	·02	·27	·21				·26		·43		·10	·23	12
13		·12	·08				·07		·05	·10	·26	·23	13
14		·28	·14						·02	·17	·14	·16	14
15	·03		·18							·01	·02	·02	15
16			·11				·37		·01				16
17		·15	·14				·03		·12			·30	17
18			·04			·37	·08		·09			·49	18
19		·05					·03		·36		·06		19
20		·18	·05			·07	·17					53^{s}	20
21		·38	·05			·35				·12		59^{s}	21
22		·06	·04		·15	·19		·22		·19			22
23		·06	·08		·29	·03		·15		·07			23
24			·01	·03	·03	·02	·25			·06	·11		24
25	·06			·01			·13	·16		·46	·06	·15	25
26			·08				·03	·10		·12	·16	·19	26
27	·07		·13								·43	·49	27
28	·04	·08	·08		·01						·07	·77^{s}	28
29	·03		·04		·07					·22	·04		29
30		X									·33	21	30
31	·11	X		X	·04	X	·16		X	·03	X	·03	31
Total	1·38	1·93	2·42	·88	1·46	3·16	3·73	2·29	1·37	1·55	3·18	6·95	YEAR'S TOTAL 30·30
Rain Days.	13	16	24	11	15	13	17	12	11	11	18	23	184

W. 8,000. X. 14.

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
4. JAN 1916

Kept at Rodbaston Penkridge

in the County of Stafford

by George E. Ward
per Thos Scholey.

Lat. Long.

Time of Observation 9. am

Nearest Railway Station Gailey L&NW.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Above " Sea Level 324 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·06

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·24	·25	·08		56			·03	·13	·10		·03	1
2	·02	·10	·24	·17		·12	·02	·67		·25		·07	2
3	·93	·03	·07	·16	·06		·41		·02			·21	3
4	·02	·02					·40	·03				·86	4
5	·02	·56				·06		·02				·34	5
6	·04	·11	·13	·11			·93					·05	6
7	·15	·31		·02	·05		·12	·16				·32	7
8	·22	·13		·01				·10			·10		8
9		·05		·25				·02			·41	·49	9
10	·36		·06	·02				·03		·02	·37	·03	10
11	·01			·07	·22		·10	·09			·60	·12^{s}	11
12	·09			·13	·12		—			10	·72		12
13	·02	·47			·44			·13			·13	·06	13
14	·04		·02		·03		·22	·08		·02	·02		14
15	·43				·10		·17	·06			·16	·09	15
16	·03	·26			·20		2·47	·05		·01			16
17		·19			·13				·08			·01	17
18		·24	·06										18
19		·09			·05		33						19
20	·16			·10								·08	20
21	·24^{s}	·02		·02			·18					·10	21
22			·38	·02			·17					·06	22
23		·08	·05			·05	·08			·56		·33	23
24			02	·04			·16		·19	·20			24
25						·35	·05		·01	·10		·16	25
26		·10					·24		·02	·09		·27	26
27		·13				·06	·29			·30		·25	27
28		·11						·30		·05			28
29						·02	·25	·08			·09	09	29
30	·04	X		·07		·16	05			·14	·03	·06	30
31	·10	X		X		X	·07	·08	X	·30	X	·39	31
Total	3·16	3.25	1·11	1·19	1·96	·82	6·71	1.93	·45	2·24	2·63	4·47	YEAR'S TOTAL 29·92
Rain Days.	19	19	10	14	11	7	20	16	6	14	10	23	169

W. 8,000. X. 15.

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2327

FORM A. BRITISH RAINFALL.
5 JAN 191

REGISTER OF RAINFALL IN 1916

Kept at Rodbaston
in the County of Stafford Penkridge
by J. R. S. Choley for G. E. Ward Esqre

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Gailey
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
„ Above „ Sea Level 324 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. none

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·06	·03	·32			·15	·26				·17		1
2	·19	·06	·15		·21	·10	·18		·11	·85	·08		2
3		·36		·06					·06	·19	·06		3
4	·17	·13			·47	·40	·04			·21	·21		4
5		·01			·05	·17			·02	·08	·36		5
6	·23	·24	·11		·51	·05	·47			·08	·27		6
7	·07		·08		·04		·37			·09	·16	·30	7
8	·04		·12		·46					·18		·21	8
9	·01				·05	·11				·02		·03	9
10		·20	·05	·07	·01	·25				·19	·03		10
11		·21	·10	·22	·33	·10			·04			·08	11
12	·03		·02	·05			·27		·01	·09			12
13			·23	·02				·20				·16 s	13
14		·59 s		·12	·07			·27		·21			14
15		·27	·41	·09	·15		·10	·20	·03	·17			15
16	·07	·12	·12	·27	·05		·03	·25		·04			16
17	·08	·19		·30			·06	·08	·41	·18			17
18	·01	·15	·04	·25				·02	·23	·08	·47	32 s	18
19	·03	·02	·14	·03				·07	·05	·04	·25		19
20	·01		·61	·04							·06	·10	20
21			·19	·01	·09		·13					·20	21
22			·01	·05		·07				·07		·24 s	22
23	·04	·19 s	·04	·07				·09		·06	·08	33 s	23
24		·69 s		·01				·17		·21		·16	24
25		·04	·19		·16			·10		·03	·31		25
26	·05	·11	·05			·03		·19	·06	·25	·03		26
27	·01		·51			·07		·34	·07	·48			27
28	·06	·36 s	·01		·05					·09	·08	·21	28
29		·16				·34		·24		·16		·30	29
30		×				·16				·07			30
31		×		×		×			×	·10	×	·14	31
Total	1·16 ✓	4·13 ✓	3·50 ✓	1·66 ✓	2·70 ✓	2·00 ✓	1·91 ✓	2·22 ✓	1·09 ✓	4·22 ✓	2,62 ✓	2·78 ✓	YEAR'S TOTAL 29·99 ✓
Rain Days.	17 ✓	20 ✓	21 ✓	16 ✓	15 ✓	13 ✓	10 ✓	13 ✓	11 ✓	26 ✓	15 ✓	14 ✓	191 ✓

W. 8,000, VIII. 16

2271

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Rodbaston

in the County of Stafford

by G. E. Ward Esq. per J. R. Scholey

Lat. .... Long. ....

Time of Observation 9 am

Nearest Railway Station Gailey (1 mile)

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. — in.

" Above " Sea Level 324 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. nil

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				·15		·16		·95	·18		·03	·35^5	1
2	·04			·04		·11		·03			·03	·03	2
3		·06		·12		·01		·18		·33			3
4	·16		·15	·05						1·01			4
5	·23		·15	·15						·16	·12		5
6	·06		·03			·28				·15	·23		6
7	·55					·04				·09	·05	07	7
8	·34			·13				·79		·46	·13	·45	8
9			·17	·10	·08			·39		·10	·20		9
10	·37		·39	·09	·20			·12	·05	·03	·02		10
11	·18		·08	·13				·14		·14			11
12	·28				·57			·03	·02	·25			12
13	·03			·05				·04	·09				13
14	·08		·05	·01	·06			·06				·10	14
15	·03				·07		·19	·04		·06		·08	15
16	·03	·12		·23			·08			·02		·29^5	16
17		·02		·16	·33	·03	·23	·37	·10	·05			17
18	·04	·04		·07	·07		·61	·16	·66	·07			18
19	·06	·35	·41		·05	·24			·03				19
20		·26			·23	·14		·02	·43		·16		20
21		·07	·24	·07	·16	·05					·06		21
22			·02					·04	·06	·23			22
23		·15			·20					·21		·03	23
24		·02	·04			·55		07		·27			24
25		·07	·12					·03		·04	·17		25
26								·48		·03	·45		26
27					·37	·20	·38	·96	17		·02		27
28		·03	·06			·04		·30				·02	28
29					·04		·02	·07		·40		·42	29
30		✕	·01				·07	·17		·03			30
31		✕	·07	✕		✕		·07	✕		✕		31
Total	2·48	1·19	1·99	1·55	2·43	1·85	1·58	5·51	1·79	4·13	1·67	1·54	YEAR'S TOTAL 27·71
Rain Days.	15	11	15	15	13	12	7	23	10	21	13	10	165

W. 8,000, IX. 17.

1·25

~~No~~ 970 Cov. for arith

22

FORM A. BRITISH RAINFALL 31 5 19

REGISTER OF RAINFALL IN 1918

Kept at Rodbaston

in the County of Stafford

by G. E. Ward

Lat. Long.

Time of Observation 9 a m

Nearest Railway Station Gailey

Diameter of Funnel of Rain Gauge 1 in.

Height of top of Gauge above Ground ft. 6 in.

" " " " Sea Level 3 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·0

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
				~~·19~~					~~·03~~				
1				·19	·10			·17	·03	·03		·15	1
2				·13				·14	·30		·30	·22	2
3		·07			·22				·61		04		3
4	05	·03						·15	·35	·15	·28	·37	4
5				·05	·18					·15	·02		5
6		·18		·23		·09			·65	·23			6
7		·10		·06	·03	·12			·14	·02		·01	7
8		·28		·02					·36	·13	·12	·01	8
9	·06	·35		·10		·17	·03		·07	·28			9
10	11	·07		·19			·17		·13	09	·08	·09	10
11	07	·03	07	·03	·15		·19		·03			·06	11
12	03	04	·09	·02	·17		·30		·18				12
13	03				·13	·03			·21	·14			13
14	28					·04	·27		·17	·09		·20	14
15	665			·21			·36		·29			·30	15
16	06			·35		·14	30	·02	·06			·10	16
17	27				·64		2.55	·03	1.02	·10		·11	17
18	34		·03			·23	·15					·32	18
19	03	03	·37	·10			·10		·09	·08		·46	19
20	10	·13		·43		·06			·23			·22	20
21	13			·40			·14		·06			·10	21
22	04				·18	·02	·12	·01	·16	·09		·36	22
23	02				95		·05		·14		·12		23
24		·13						·07	·02		·03		24
25							·37	·67	·17			·06	25
26							·23	·05	·13	·08	·06	·03	26
27		·19						·33				·09	27
28		·12	·36					·05	·56		·15	·15	28
29											·32	·03	29
30		✕	·41								·01	·11	30
31		✕	·23	✕		✕		·05	✕		✕		31
Total	2.28	1.75	1.56	2.51	2.77	·90	5·31	1.74	6.36	1.61	1.53	2.87	YEAR'S TOTAL ~~32.99~~ 31·19
Rain Days.	16	14	7	15	10	9	15	12	25	14	12	22	171

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Rodbaston Gdns
in the County of Staffordshire
by F. W. Dawe (Head Gardener).

Lat. 52¾ N. Long. 2 W
Time of Observation 9 am
Nearest Railway Station Gailey 1 mile
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 324 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·35

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·03	·19		·24		·09			·09	1
2				·25		·05	·16		·10	·12		·16	2
3	·03	·09		·20			·70			·33			3
4				·20			·02	·30		·10			4
5			·07	·03	·21		·10	·12	·62	·27			5
6			·22	·07	·02		·15		·07	·51			6
7			Snow. ·10	·08	·07		·19		·04				7
8	·39	·08		·32	·24		·30	·06					8
9	·38	·04		·47			·16	·51					9
10	·36	·15	·07	·15			·26				·10		10
11	·07		·03	·11	·44	·50	·01						11
12	·11	·05	·01	·23	·02	1·04		·05				Snow ·17	12
13		·04	·08	·31					·02		·23	·02 Snow	13
14		·05	·40	·28		·43			·09	·06	·21		14
15		·08	Snow ·53	·17	·07	·25			·30	·15			15
16				·08	·12	·64	·19	·02		·43			16
17									·11	·02			17
18	·32			·04	·10		·12		·29				18
19		·82		·07		·07			·19				19
20	·05	Snow. ·36		·55		·27		·04					20
21				·11			·24					·06	21
22	·05			·17			·08	·10					22
23							·18	·16				·45	23
24	·01		·18	·05								·18	24
25		·06	·14	·10	·04	·09	·54	·13					25
26	·23	·06	·17	·02	·01		·08						26
27	·12		·04	·05	·71	·19					·10		27
28	1·22		·06	·08		·02						·37	28
29	·05		·32		·69	·05	·14				·15	·49	29
30		✕	·02	·20	·13	·06			·34		·06	·11	30
31	·07	✕		✕		✕			✕	·37	✕	·18	31
TOTAL	3·46	1·88	2·44	4·42	3·06	3·66	3·86	1·49	2·26	2·36	·85	2·28	YEAR'S TOTAL 32·02
Days with ·01 in. or more	15	12	16	27	15	13	19	10	12	10	6	11	166
Days with ·04 in. or more	13	12	13	24	12	12	17	9	10	9	6	10	148

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

RUGELEY
BEAU DESERT
STAFFORD
1914, 15, 19, 20

FORM A.
BRITISH RAINFALL.
11 JAN 1915

REG ... 14

Kept at Beau Desert ... ong. 1° 55 W.
... 8 am.
in the County of Sta ... ion Armitage
... ge 8" in.
by P. W. Batten ... e above Ground 1 ft. 0 in.
Hon The Marque ... „ Sea Level 680. ft.

IMPORTANT NOT ... and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0·18"

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	0·01	0·04	—	—	—	0·61	0·12	—	0·05	—	0·12	1
2	—	—	—	—	—	0·01	0·02	0·42	—	0·02	0·46	0·22	2
3	—	—	0·07	0·05	0·13	—	0·24	—	—	—	0·06	0·03	3
4	0·30	—	0·02	0·11	0·12	—	—	0·12	—	—	0·79	0·55	4
5	0·07	—	0·25	0·11	0·11	0·06	0·30	—	—	—	0·22	— 0·07	5
6	0·03	0·07	—	0·19	0·10	0·01	0·01	—	—	—	0·03		6
7	—	0·07	0·51	0·04	0·05	0·10	0·06	0·12	—	—	—	0·36	7
8	0·09	—	—	0·14	0·16	0·49	0·02	0·17	0·06	—	—	0·05	8
9	0·42	0·03	0·02	0·07	0·01	1·10	—	0·17	0·06	—	0·01	—	9
10	0·17	0·08	0·13	0·12	0·17	0·05	—	—	0·15	—	0·01	—	10
11	—	0·13	0·24	0·10	0·05	0·10	—	—	0·08	—	0·48	0·75	11
12	—	0·20	0·17	—	—	—	0·12	—	0·34	—	0·07	0·36	12
13	—	0·12	0·13	0·03	—	—	0·04	—	0·09	0·23	0·35	0·37	13
14	—	0·13	0·10	—	—	—	0·02	—	0·02	0·40	0·08	0·20	14
15	0·03	0·01	0·22	—	—	—	—	0·02	—	0·02	0·03	0·03	15
16	—	—	0·10	—	—	—	0·57	—	0·01	—	—	—	16
17	—	0·12	0·09	—	—	—	0·08	—	0·10	—	—	0·20	17
18	—	—	—	—	—	0·72	0·20	—	0·06	—	—	0·65	18
19	—	0·01	—	—	—	—	0·14	—	0·38	—	0·03	0·07	19
20	—	0·27	0·02	—	—	0·07	0·06	—	—	0·01	—	0·22	20
21	—	0·38	0·05	—	—	0·05	—	—	—	0·09	—	0·94	21
22	—	0·06	0·09	0·03	0·25	0·12	0·01	0·18		0·18	—	—	22
23	—	0·05	0·10	—	0·26	0·01	0·01	—	—	0·03	0·01	—	23
24	—	—	0·03	0·03	0·06	0·04	0·24	0·09	—	0·09	0·12	—	24
25	0·04	—	0·11	—	—	—	0·07	0·19	—	0·56	0·06	0·17	25
26	—	—		—	—	—	0·05	0·22	—	0·11	0·11	0·18	26
27	0·07	—	—	—	—	—	—	—	—	—	0·10	0·48	27
28	0·05	0·09	0·04	—	0·01	—	—	—	—	0·15	0·29	0·57	28
29	0·01		0·08	—	0·06	—	—	—	—	0·16	0·06	—	29
30	—	✕	0·02	—	—	—	—	0·01	—	0·05	0·44	0·27	30
31	0·17	✕	—	✕	0·02	✕	0·12	—	✕	0·04	✕	0·01	31
Total	1·45"	1·83"	2·63"	1·02"	1·56"	2·93"	2·99"	1·83"	1·35"	2·19"	3·80"	6·87"	YEAR'S TOTAL 30·45"
Rain Days.	12	17	23	12	15	14	21	12	11	16	21	23	197

W. 8,000. X. 14.

/

REG 14

FORM A.
BRITISH RAINFALL.
11 JAN 1915

Kept at Beau Desert Rugeley

in the County of Staffs

by P. W. Batten for The Most Hon The Marquess of Anglesey.

6 Long. 1° 55 W.

Time of Observation 8 am.

Nearest Railway Station Armitage

Diameter of Rain Gauge 8" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 680 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
0·18"

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	0·01	0·04	–	–	–	0·61	0·12	–	0·05	–	0·12	1
2	–	–	–	–	–	0·01	0·02	0·42	–	0·02	0·46	0·22	2
3	–	–	0·07	0·05	0·13	–	0·24	–	–	–	0·06	0·03	3
4	0·30	–	0·02	0·11	0·12	–	–	0·12	–	–	0·79	0·55	4
5	0·07	–	0·25	0·11	0·11	0·06	0·30	–	–	–	0·22	– 0·07	5
6	0·03	0·07	–	0·19	0·10	0·01	0·01	–	–	–	0·03		6
7	–	0·07	0·51	0·04	0·05	0·10	0·06	0·12	–	–	–	0·36	7
8	0·09	–	–	0·14	0·16	0·49	0·02	0·17	0·06	–	–	0·05	8
9	0·42	0·03	0·02	0·07	0·01	1·10	–	0·17	0·06	–	0·01	–	9
10	0·17	0·08	0·13	0·12	0·17	0·05	–	–	0·15	–	0·01	–	10
11	–	0·13	0·24	0·10	0·05	0·10	–	–	0·08	–	0·48	0·75	11
12	–	0·20	0·17	–	–	–	0·12	–	0·34	–	0·07	0·36	12
13	–	0·12	0·13	0·03	–	–	0·04	–	0·09	0·23	0·35	0·37	13
14	–	0·13	0·10	–	–	–	0·02	–	0·02	0·40	0·08	0·20	14
15	0·03	0·01	0·22	–	–	–	–	0·02	–	0·02	0·03	0·03	15
16	–	–	0·10	–	–	–	0·57	–	0·01	–	–	–	16
17	–	0·12	0·09	–	–	–	0·08	–	0·10	–	–	0·20	17
18	–	–	–	–	–	0·72	0·20	–	0·06	–	–	0·65	18
19	–	0·01	–	–	–	–	0·14	–	0·38	–	0·03	0·07	19
20	–	0·27	0·02	–	–	0·07	0·06	–	–	0·01	–	0·22	20
21	–	0·38	0·05	–	–	0·05	–	–	–	0·09	–	0·94	21
22	–	0·06	0·09	0·03	0·25	0·12	0·01	0·18		0·18	–	–	22
23	–	0·05	0·10	–	0·26	0·01	0·01	–	–	0·03	0·01	–	23
24	–	–	0·03	0·03	0·06	0·04	0·24	0·09	–	0·09	0·12	–	24
25	0·04	–	0·11	–	–	–	0·07	0·19	–	0·56	0·06	0·17	25
26	–	–		–	–	–	0·05	0·22	–	0·11	0·11	0·18	26
27	0·07	–	–	–	–	–	–	–	–	–	0·10	0·48	27
28	0·05	0·09	0·04	–	0·01	–	–	–	–	0·15	0·29	0·57	28
29	0·01		0·08	–	0·06	–	–	–	–	0·16	0·06	–	29
30	–	✗	0·02	–	–	–	–	0·01	–	0·05	0·44	0·27	30
31	0·17	✗	–	✗	0·02	✗	0·12	–	✗	0·04	✗	0·01	31
Total	1·45"	1·83"	2·63"	1·02"	1·56"	2·93"	2·99"	1·83"	1·35"	2·19"	3·80"	6·87"	YEAR'S TOTAL 30·45"
Rain Days.	12	17	23	12	15	14	21	12	11	16	21	23	197

W. 8,000. X. 14.

W 98 24·6

REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL. 4 - JAN 1916

Kept at Beau Desert Rugeley
in the County of Staffordshire
by Percival W. Batten
for The Marquis of Anglesey.

Lat. 52° 42½ Long. 1° 55 W
Time of Observation 8 am
Nearest Railway Station Armitage
Diameter of Funnel of Rain Gauge 8" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 680 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
Measured Jan 2nd 8 am
0·15

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·18	0·19	0·16	–	0·55	–	–	0·07	0·21	0·08	0·05	0·06	1
2	0·04	0·11	0·25	0·18	–	0·12	0·02	0·30	0·07	0·31	–	0·06	2
3	0·94	–	0·06	0·24	–	–	0·41	0·11	–	–	–	0·20	3
4	0·04	0·02	0·01	–	0·09	–	0·34	0·07	–	–	–	0·87	4
5	0·07	0·27	0·02	–	–	0·05	–	0·04	–	0·01	0·01	0·30	5
6	0·06	0·11	0·05	0·17	–	–	0·72	0·01	–	–	–	0·06	6
7	0·17	0·45	–	0·02	0·07	0·01	0·44	0·17	–	–	–	0·26	7
8	0·11	0·13	0·01	0·01	–	–	–	0·07	–	–	0·12	0·02	8
9	0·03	0·04	–	0·13	–	–	–	0·01	–	-	0·45	0·45	9
10	0·33	–	0·04	0·03	–	–	0·04	0·07	–	0·04	0·23	0·01	10
11	0·01	–	–	0·07	.18 0·98	–	0·14	0·01	–	–	0·63	0·13	11
12	0·08	–	–	0·14	0·22	–	0·01	0·11	0·01	0·04	1·01	0·04	12
13	0·02	0·32	0·01	–	0·62	–	–	0·02	–	0·01	0·06		13
14	0·04	–	–	–	–	–	0·07	0·08	0·12	0·02	–	0·26	14
15	0·42	–	–	–	0·09	–	0·12	0·09	–	–	0·18	0·12	15
16	0·07	0·22	–	0·01	0·22	–	3·15	0·07	0·01	0·01	–	0·02	16
17	–	0·22	–	–	0·08	-	–	–	–	0·01	–	0·01	17
18	0·01	0·20	0·02	–	–	–	–	–	–	0·01	–	–	18
19	–	0·10	–	–	0·07	–	0·24	–	–	–	–	–	19
20	0·21	–	–	0·09	–	–	0·04	0·02	–	–	–	0·08	20
21	0·25	0·02	–	–	–	–	0·21	–	–	0·01	–	0·07	21
22	0·02	–	0·28	0·04	–	–	0·14	–	0·01	0·01	0·01	0·05	22
23	–	0·04	0·04	–	–	0·03	0·20	–	0·01	0·53	0·01	0·42	23
24	–	–	0·04	0·01	–	0·01	0·04	–	0·23	0·24	–	0·28	24
25	–	–	0·01	–	–	0·35	0·13	–	0·01	0·07	–	0·17	25
26	–	0·10	–	–	–	0·02	0·20	–	0·02	–	–	0·32	26
27	–	0·13	0·03	–	–	–	0·15	–	–	0·44	–	0·30	27
28	–	0·11	–	–	–	0·04	0·04	0·27	0·02	0·06	–	–	28
29	–	X	–	–	–	0·02	–	0·07	–	–	0·04	0·20	29
30	0·04	X	–	0·06	–	0·26	–	0·03	–	0·10	0·02	0·05	30
31	0·17	X	–	X	–	X	0·04	0·07	X	0·28	X	0·23	31
Total	3·31	2·78	1·03	1·20	2·09	0·90	6·89	1·76	0·72	2·25	2·82	5·03	YEAR'S TOTAL 30·78
Rain Days.	22	18	15	14	10	10	22	21	11	19	13	27	202

W. 8,000. X. 15.

Ex Cab. 5/2/20

7 FEB 20

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Beau Desert, Rugeley

in the County of Stafford

by P. W. Batten, for the Marquis of Anglesey

Lat. 52° 43' N Long. 1° 55' W

Time of Observation 8h Civil Time

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 680 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1			0.3	0.2	8.1	-	11.8	-	2.2	6.9	0.6	6.1	1
2			1.6	.	0.3	-	2.1	0.6	0.3	4.2	2.0	1.4	2
3			0.5	-	1.1	1.7	4.0	.	4.2	-	3.0	2.1	3
4			6.4	-	-	1.4	0.2	7.8	3.8	-	1.1	4.8	4
5			-	0.3	0.3	-	0.6	-	5.7	-	-	4.1	5
6			2.8	0.2	16.0	-	-	-	-	-	0.1	3.3	6
7			7.3	0.3	-	-	-	-	0.3	0.2	-	-	7
8			0.9	0.8	.	1.4	-	-	-	-	0.2	-	8
9			0.2	1.4	-	-	-	-	0.3	-	0.3	-	9
10			13.1	1.1	-	-	-	-	0.1	-	0.6	3.4	10
11			14.8	0.1	1.0	-	3.5	-	-	0.2	-	0.7	11
12			7.7	1.0	-	14.0	-	-	0.7	2.0	1.2	0.2	12
13			-	4.1	-	0.6	1.3	-	3.8	1.8	-	0.6	13
14			-	5.3	-	-	1.5	-	2.1	1.9	0.2	0.5	14
15			0.5	8.5	-	-	-	-	-	1.5	0.4	5.5	15
16			-	0.5	.	-	.	0.8	0.1	-	2.9	0.4	16
17			0.2	-	-	1.4	0.6	-	-	-	6.1	0.3	17
18			3.7	-	-	-	0.3	6.5	2.1	-	0.3	6.7	18
19			26.7	-	.	3.5	33.2	14.0	0.7	-	3.9	0.2	19
20			6.9	-	-	1.0	5.6	3.7	2.6	-	10.5	3.6	20
21			1.3	-	.	0.3	5.8	-	0.6	0.2	1.4	7.8	21
22			-	-	.	0.1	-	-	12.6	-	0.3	26.8	22
23			-	-	-	8.4	0.1	2.2	.	28.1	0.2	2.2	23
24			0.2	1.8	1.0	-	-	-	-	26.0	4.9	1.8	24
25			-	3.9	3.6	4.6	-	11.4	-	-	1.2	0.7	25
26			7.2	1.4	-	0.7	-	2.9	2.7	-	0.2	6.1	26
27			0.4	8.0	-	0.5	-	0.4	-	-	0.3	0.8	27
28			0.3	0.3	.	-	-	21.9	-	0.3	0.2	8.0	28
29			0.4	1.5	-	2.2	-	3.5	.	10.2	3.5	4.2	29
30		X	3.3	2.8	-	3.6	-	-	-	1.4	0.9	4.9	30
31		X	0.3	X	.	X	0.3	-	X	0.2	X	1.7	31
TOTAL			107.0	43.5	31.4	45.4	70.9	75.7	44.9	85.1	46.5	108.9	YEAR'S TOTAL
Days with 0·2 mm. or more			24	18	8	15	14	12	16	15	25	28	

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.

Copied Bmm. [M] 3203.

FORM A 2.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

(Mo)

Kept at Rugeley

in the County of Staffordshire

by P. W. Batten, for the Marquis of Anglesey.

Lat. 52° 42′ N Long. 1° 55′ W

Time of Observation 8h G.M.T.

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 680 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	–	–	–	6·0	6·8	–	3·6	0·3	3·5	–			1
2	0·3	0·1	0·1	6·1	0·3	–	7·3	–	2·5				2
3	0·5	2·2	–	6·3	–	1·6	15·2	–	3·6				3
4	–	–	0·6	3·4	–	–	0·5	8·0	0·7				4
5	–	0·2	0·9	1·3	4·9	–	2·0	2·0	15·5				5
6	0·2	0·4	2·8	0·7	3·3	–	3·3	–	0·2				6
7	0·2	0·1	1·5	1·8	–	–	6·1	–	–				7
8	7·5	1·6	–	13·1	5·8	–	4·4	0·4	–				8
9	8·6	0·7	0·2	11·6	–	–	1·1	6·8	0·8				9
10	6·5	5·1	1·4	4·8	–	0·6	8·0	–	–				10
11	3·0	0·6	1·0	2·8	12·5	4·8	0·4	–	–				11
12	2·0	0·4	0·2	5·8	0·3	32·9	0·4	–	–				12
13	3·1	2·8	1·3	7·8	0·5	–	–	–	0·2				13
14	1·1	0·8	16·1	1·8	–	14·4	1·0	2·8	5·6				14
15	0·2	2·3	2·3	13·3	–	0·2	0·5	0·2	2·9				15
16	–	0·2	0·4	2·7	0·2	9·7	6·0	–	0·3				16
17	0·2	–	0·2	–	2·2	–	0·2	–	12·0				17
18	5·8	0·2	–	0·2	3·8	–	3·5	0·9	6·3	Station Stopped			18
19	0·3	21·7	–	3·2	1·2	2·4	–	0·2	2·3				19
20	1·7	1·7	–	7·3	–	6·4	0·6	–	–				20
21	0·1	–	–	1·2	–	–	5·2	1·3	0·1				21
22	1·2	0·2	0·1	5·2	–	–	2·2	2·2	–				22
23	0·1	0·2	0·3	–	–	0·2	3·7	2·4	0·2				23
24	0·1	–	4·6	0·8	–	–	–	0·5	0·1				24
25	0·2	1·1	3·3	2·9	2·1	3·0	15·2	0·8	0·2				25
26	5·7	0·5	3·6	0·8	0·2	–	0·8	–	–				26
27	3·0	1·2	0·6	3·7	9·0	6·6	0·4	–	–				27
28	13·9	0·1	2·1	0·8	6·2	1·4	0·3	–	–				28
29	0·8	–	12·3	–	10·9	1·1	2·6	–	–				29
30	0·2	X	0·4	4·3	1·8	2·5	1·4	–	10·0				30
31	1·8	X	0·9	X	0·6	X	–	–	X		X		31
TOTAL	68·3 ✓	44·4 ✓	57·2 ✓	119·7 ✓	72·6 ✓	87·8 ✓	95·9 ✓	28·8 ✓	67·0 ✓				YEAR'S TOTAL
Days with 0·2 mm. or more	24 ✓	20 ✓	22 ✓	27 ✓	19 ✓	15 ✓	27 ✓	14 ✓	17 ✓				
	14	19	12	22	13	12	18	17	10				

(44,284). Wt. [illegible] 500. 10/19. Gp.13[illegible] &E.W.

Copied from M 3203

FORM A. 1. **METEOROLOGIC ORGANIZATION.** 2347

2347 - 092732

RUGELEY - BRINDLEY BANK

1920 - ~~1930~~

REGIS 920.

8 JAN 1921

Kept at Brindley Ban
in the County of Stafford
by Sark Stap Wal

ng 1°56'40" W.
9am
on Rugeley T.V.
Rain Gauge 5 in.
above Ground 1 ft. 0 in.
„ Sea Level 254 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02			·07	·26		·11	·02	·13	·16		·26	1
2				·10			·41		·06	·10		·06	2
3		·08		·24			·60		·12	·26			3
4				·13				·34		·25			4
5			·07	·02	·20		·09	·09	·34	·38			5
6			·14	·07	·07		·09					·02	6
7			·07	·08			·24						7
8	·38	·06		·45	·15		·13						8
9	·40			·50			·05	·27					9
10	·36	·17	·03	·21			·23				·06		10
11	·18		·03	·17	·49	·19							11
12	·11	·02		·29		1·73	·03	·05			·07	·17	12
13	·10	·12	·05	·26							·10		13
14		·06		·10		·71	·03		·30		·19		14
15		·14	·67	·50						·67	·06		15
16				·13	·02	·24				·33			16
17					·11		·21	·02	·33	·03			17
18	·19				·11				·35				18
19		1·20		·11	·05	·14			·04				19
20	·05			·14		·19							20
21							·17	·03				·05	21
22	·06			·27			·06	·06					22
23							·27	·09				·50	23
24			·14									·17	24
25		·04	·11	·10	·07	·04	·57						25
26	·23	·04	·14	·04			·02						26
27	·13			·08	·48	·19					·11	·31	27
28	·80		·06	·07	·53	·08					·03	·09	28
29	·05		·56		·17	·01	·14				·08	·52	29
30		×		·30	·07	·28			·16		·06	·23	30
31	·19	×	·11	×	·03	×			×	·40	×	·07	31
TOTAL	3·25	1·93	2·18	4·43	2·81	3·80	3·45	·97	1·83	2·58	·76	2·45	YEAR'S TOTAL 30·44
Days with ·01 in. or more	15	10	13	24	15	11	18	9	9	9	9	12	154
Days with ·04 in. or more	14	9	11	23	13	10	15	6	9	8	8	11	137

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A. 1. **METEOROLOGICAL RGANIZATION.** 2347

8 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Brindley Bank nr Rugeley

in the County of Staffordshire

by South Staffs Waterworks Co.

Lat. 52°46'20" Long. 1°56'40" W.

Time of Observation 9am

Nearest Railway Station Rugeley. T.V.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 254 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02			·07	·26		·11	·02	·13	·16		·26	1
2				·10			·41		·06	·10		·06	2
3		·08		·24			·60		·12	·26			3
4				·13				·34		·25			4
5			·07	·02	·20		·09	·09	·34	·38			5
6			·14	·07	·07		·09					·02	6
7			·07	·08			·24						7
8	·38	·06		·45	·15		·13						8
9	·40			·50			·05	·27					9
10	·36	·17	·03	·21			·23				·06		10
11	·18		·03	·17	·49	·19							11
12	·11	·02		·29		1·73	·03	·05			·07	·17	12
13	·10	·12	·05	·26							·10		13
14		·06		·10		·71	·03		·30		·19		14
15		·14	·67	·50						·67	·06		15
16				·13	·02	·24				·33			16
17					·11		·21	·02	·33	·03			17
18	·19				·11				·35				18
19		1·20		·11	·05	·14			·04				19
20	·05			·14		·19							20
21							·17	·03				·05	21
22	·06			·27			·06	·06					22
23							·27	·09				·50	23
24			·14									·17	24
25		·04	·11	·10	·07	·04	·57						25
26	·23	·04	·14	·04			·02						26
27	·13			·08	·48	·19					·11	·31	27
28	·80		·06	·07	·53	·08					·03	·09	28
29	·05		·56		·17	·01	·14				·08	·52	29
30				·30	·07	·28			·16		·06	·23	30
31	·19		·11		·03					·40		·07	31
TOTAL	3·25	1·93	2·18	4·43	2·81	3·80	3·45	·97	1·83	2·58	·76	2·45	YEAR'S TOTAL 30·44
Days with ·01 in. or more	15	10	13	24	15	11	18	9	9	9	9	12	154
Days with ·04 in. or more	14	9	11	23	13	10	15	6	9	8	8	11	137

5373

FORM A2.
BRITISH RAINFALL.
3 - JAN 1912

SHIFNAL

WESTON PARK

STAFFORDSHIRE

1911 - 1920

Kept at Westo ... in.

... round 1 ft. 6 in.

in the County of St ... ea Level 400 ft.

... a.m.

by The Earl o ... ame Shifnal

... Distance 5 miles Direction South

IMPORTANT N ... the result entered to the previous day. If an ... rsal rule, he is earnestly requested to add the ... ar in the space provided for it at the end of ... ent of rain, the selection and p ... tish Rainfall Organization are given ... application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			=·01				=·02	=·04			=·03		1
2				=·01	=·09		=·07			=·08	=·19	=·06	2
3					=·37			=·09	=·02		=·11	=·03	3
4			=·08	=·02	=·01			=·07	=·02		=·12	=·28	4
5	=·09		=·05	=·01	=·01			=·07		=·10	=·02		5
6	=·15		=·05					=·17		=·27	=·05	=·32	6
7	=·03										=·25		7
8	=·13		=·18								=·16	=·41	8
9	=·03		=·06								=·80	=·04	9
10	= =	=·12	=·15									=·46	10
11	=·12								=·01		=·28	=·01	11
12			=·45						=·47		=·23	=·01	12
13											=·01	=·39	13
14		=·03	=·03									=·50	14
15		=·05	=·03							=·02	=·03	=·22	15
16		=·01	=·01			=·03				=·01	=·10	=·04	16
17			=·02		=·08	=·77					=·11	=·38	17
18		=·31		=·03		=·12				=·02		=·19	18
19				=·05		=·38		=·01	=·15	=·32	=·15	=·08	19
20		=·17		=·04				=·26	=·12	=·04		=·35	20
21		=·15						1·04		=·11		=·02	21
22		=·02	=·01	=·01		=·02				=·45	=·01	=·33	22
23		=·11	=·18		=·03	=·15			=·26	=·03		=·15	23
24		=·10		=·06		=·77		=·05		=·10		=·10	24
25	=·01	=·08		=·19	=·02	=·03			=·02	=·01		=·02	25
26		=·15		=·20	=·04	=·07		=·01		=·15	=·19	=·10	26
27		=·29	=·11	=·03				=·52	=·25		=·10	=·17	27
28		=·14		=·17		=·01					=·16		28
29						=·19	=·12		=·17	=·33	=·02	=·03	29
30			=·03			=·09	=·01			=·21	=·01		30
31			=·05							=·01		=·01	31
Total	=·56	1·73	1·50	=·82	=·65	2·63	=·22	2·33	1·49	2·26	3·13	4·70	TOTAL for year 22·02
No. of Rain Days.	7	14	17	12	8	12	4	11	10	17	22	26	160

W. 8,000, X. '11.

5323

FORM A2.
BRITISH RAINFALL.

3 - JAN 1912

Kept at Weston Park

in the County of Stafford 2

by The Earl of Bradford

RAIN GAUGE { Diameter of top 5 in.
Height of top above Ground 1 ft. 6 in.
" " " Sea Level 400 ft.

Time of Observation 9 a.m.

Nearest Railway Station { Name Shifnal
Distance 5 miles Direction South

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			= ·01				= ·02	= ·04			= ·03		1
2				= ·01	= ·09		= ·07			= ·08	= ·19	= ·06	2
3					= ·37			= ·09	= ·02		= ·11	= ·03	3
4			= ·08	= ·02	= ·01			= ·07	= ·02		= ·12	= ·28	4
5	= ·09		= ·05	= ·01	= ·01			= ·07		= ·10	= ·02		5
6	= ·15		= ·05					= ·17		= ·27	= ·05	= ·32	6
7	= ·03										= ·25		7
8	= ·13		= ·18								= ·16	= ·41	8
9	= ·03		= ·06								= ·80	= ·04	9
10	= =	= ·12	= ·15									= ·46	10
11	= ·12								= ·01		= ·28	= ·01	11
12			= ·45						= ·47		= ·23	= ·01	12
13											= ·01	= ·39	13
14		= ·03	= ·03									= ·50	14
15		= ·05	= ·03							= ·02	= ·03	= ·22	15
16		= ·01	= ·01			= ·03				= ·01	= ·10	= ·04	16
17			= ·02		= ·08	= ·77					= ·11	= ·38	17
18		= ·31		= ·03		= ·12				= ·02		= ·19	18
19				= ·05		= ·38		= ·01	= ·15	= ·32	= ·15	= ·08	19
20		= ·17		= ·04				= ·26	= ·12	= ·04		= ·35	20
21		= ·15						1·04		= ·11		= ·02	21
22		= ·02	= ·01	= ·01		= ·02				= ·45	= ·01	= ·33	22
23		= ·11	= ·18		= ·03	= ·15			= ·26	= ·03		= ·15	23
24		= ·10		= ·06		= ·77		= ·05		= ·10		= ·10	24
25	= ·01	= ·08		= ·19	= ·02	= ·03			= ·02	= ·01		= ·02	25
26		= ·15		= ·20	= ·04	= ·07		= ·01		= ·15	= ·19	= ·10	26
27		= ·29	= ·11	= ·03				= ·52	= ·25		= ·10	= ·17	27
28		= ·14		= ·17		= ·01					= ·16		28
29						= ·19	= ·12		= ·17	= ·33	= ·02	= ·03	29
30			= ·03			= ·09	= ·01			= ·21	= ·01		30
31			= ·05							= ·01		= ·01	31
Total	= ·56	1·73	1·50	= ·82	= ·65	2·63	= ·22	2·33	1·49	2·26	3·13	4·70	TOTAL for year 22·02
No. of Rain Days.	7	14	17	12	8	12	4	11	10	17	22	26	160

W. 8,000, X. '11.

2323

BRITISH RAINFALL. FORM A.
JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Weston Park. Shifnal

in the County of Stafford 2

by The Earl of Bradford

Lat. Long.

Time of Observation 9. a. m.

Nearest Railway Station Shifnal

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	= ·04	= ·08	= =	= =	= ·22	= ·15	= ·02	= ·03	= =	= =	= ·13	1
2	-	= ·02	= ·05	= ·06	= =	= ·15	= ·21	= =	= =	= =	= =	= ·07	2
3	= ·04	= =	= ·08	= =	= ·05	= ·17	= ·02	= ·78	= ·04	= =	= ·04	= ·08	3
4	= ·11	= =	= ·47	= =	= ·16	= ·48	= =	= ·10	= =	= =	= ·36	= =	4
5	= ·17	= ·14	= ·38	= =	= ·05	= ·32	= =	= ·29	= ·09	= =	= ·02	= =	5
6	= ·39	= ·06	= =	= =	= ·05	= =	= =	= ·48	= ·02	= =	= =	= =	6
7	= =	= ·08	= ·02	= =	= ·05	= ·61	= ·04	= ·13	= ·03	= =	= =	= =	7
8	= ·26	= ·16	= ·10	= ·06	= ·05	= ·22	= ·12	= ·30	= ·13	= =	= =	= =	8
9	= ·03	= ·05	= ·51	= ·14	= =	= ·46	= =	= ·25	= =	= =	= =	= ·15	9
10	= ·09	= =	= =	= ·01	= =	= ·29	= =	= ·24	= =	= =	= ·36	= ·02	10
11	= ·06	= ·05	= =	= =	= =	= ·08	= =	= ·03	= =	= =	= ·10	= ·76	11
12	= ·06	= ·16	= ·26	= =	= =	= ·04	= =	= =	= =	= =	= ·02	= ·10	12
13	= =	= =	= =	= =	= =	= ·08	= =	= ·01	= ·02	= ·03	= =	= =	13
14	= ·04	= =	= ·49	= =	= =	= ·07	= =	= ·03	= =	= =	= =	= ·03	14
15	= ·15	= ·06	= ·18	= =	= ·49	= ·26	= =	= ·01	= =	= =	= =	= ·09	15
16	= ·73	= =	= ·09	= =	= ·10	= ·06	= =	= ·07	= =	= ·07	= ·01	= =	16
17	= ·77	= ·02	= ·02	= =	= =	= ·15	= ·01	= ·44	= =	= =	= ·23	= ·42	17
18	= ·16	= =	= ·15	= =	= =	= =	= =	= ·02	= =	= ·05	= ·06	= =	18
19	= ·09	= ·04	= =	= =	= ·03	= =	= ·15	= ·22	= =	= ·07	= ·02	= ·03	19
20	= ·02	= ·02	= ·20	= =	= ·05	= =	= ·06	= ·03	= =	= ·20	= ·02	= =	20
21	= =	= ·01	= ·13	= =	= ·38	= =	= ·01	= ·28	= =	= ·54	= ·03	= ·01	21
22	= ·15	= ·08	= =	= =	= ·48	= ·28	= ·22	= ·50	= =	= =	= =	= ·12	22
23	= ·17	= ·08	= ·34	= =	= =	= =	= ·24	= ·33	= =	= =	= ·17	= ·03	23
24	= ·16	= =	= ·05	= =	= =	= ·06	= ·06	= ·16	= =	= =	= =	= ·21	24
25	= =	= =	= =	= =	= =	= ·12	= =	= ·45	= =	= =	= ·28	= ·36	25
26	= =	= ·09	= ·04	= =	= =	= =	= ·18	= ·50	= =	= ·64	= ·23	= ·02	26
27	= =	= ·03	= =	= =	= =	= ·49	= ·40	= =	= =	= ·90	= =	= ·13	27
28	= =	= ·04	= ·01	= =	= =	= ·06	= ·27	= ·38	= ·08	= ·24	= ·85	= ·17	28
29	= =	= ·01	= ·03	= =	= =	= ·59	= ·22	= ·07	= ·55	= ·03	= ·04	= ·01	29
30	= ·01		= ·06	= =	= ·09	= ·25	= ·06	= ·01	= =	= ·04	= ·02	= =	30
31	= =		= ·08		= ·30		= ·16	= ·08		= =		= ·07	31
Total	3·66	1·24	3·82	= ·27	2·33	5·51	2·58	6·21	= ·99	2·81	2·86	3·01	YEAR'S TOTAL 35·29
Rain Days.	20	20	23	4	14	23	18	28	9	11	18	21	209

W. 7,500, XI. 12

2323

FORM A.
BRITISH RAINFALL.
3 - JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Weston Park

in the County of Stafford 2

by The Earl of Bradford

Lat. Long.
Time of Observation 9 A M
Nearest Railway Station Shifnal
Diameter of Rain Gauge Five in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01		·05	·09	·80				·33		·02		1
2	·01	·07	·03	·04			·02		·04	·06	·08		2
3		·01	·15		·69				·05	·14		·12	3
4	·92	·04			·26		·03				·05	·43	4
5	·26	·08	·10		·03	·12	·06		·04	1·88		·02	5
6	·05	·17	·23		·27	·15	·67			·04		·14	6
7		·12			·14	·07	·07			·64	·18	·02	7
8		·08			·11	·23	·02	·09		·03			8
9		·24	·16	·06	·20	·33	·10	·13	·05		·09	·06	9
10	·03			·12	·12		·01	·10		·02	·08		10
11	·70	·02		·47	·11	·03				·10	·36	·03	11
12					·05				·10		·55		12
13			·24			·02	·01	·06	·18		·19		13
14	·12	·02	·67	·12				·17		·08			14
15	·05	·03	·47	·54					·09		·12	·02	15
16	·01		·40	·02				·03	·03		·02		16
17	·02		·09	·14			·11		·09		·01		17
18			·23	·13	·05		·08		·35		·01	·02	18
19	·07		·04	·04		·02	·03		·07		·01	·03	19
20	·06		·06	·10					·03	·23	·20		20
21			·06	·01	·04		·07				·28		21
22	·59		·75		·01	·11		1·15	·55				22
23						·02		·04	·09		·12		23
24	·16			·01							·04		24
25				·08					·08	·02	·01	·02	25
26		·03		·22				·07		·01		·31	26
27		·05	·02	·31						·14	·01		27
28	·24		·35	·33	·05					·09		·12	28
29	·01		·43	·44	·04			·22		·03			29
30	·31									·69	·06		30
31			·35		·01								31
Total	3·62	·96	4·88	3·27	2·98	1·10	1·28	2·06	2·17	4·20	2·49	1·34	YEAR'S TOTAL 30·35
Rain Days.	18	13	20	19	17	10	13	10	16	16	21	13	186

W.7,000, XI. 13

Ex 98

2323

FORM A.
BRITISH RAINFALL
JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Weston Park

in the County of Stafford 2

by Earl of Bradford

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station

Diameter of Rain Gauge Five in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	=	=·04	=·07	=	=	=·01	1·15	=·11	=	=	=	=·18	1
2	=	=	=	=	=	=	=·40	=·45	=	=·01	=·30	=·17	2
3	=·01	=	=·03	=·05	=·26	=	=·12	=·01	=	=	=	=·06	3
4	=·28	=	=·01	=·08	=·12	=	=·04	=·08	=	=	=·59	=·45	4
5	=·12	=	=·19	=·09	=·05	=·04	=·67	=·03	=	=	=·08	=·02	5
6	=	=·01	=	=·15	=·10	=·01	=·14	=·03	=	=	=·13	=·07	6
7	=·02	=·12	=·39	=·05	=·07	=·28	=·05	=·23	=	=	=	=·55	7
8	=·01	=	=	=·07	=·24	=·44	=	=·05	=	=	=	=·08	8
9	=·40	=·01	=·01	=·16	=·08	=·93	=	=·09	=·08	=	=	=	9
10	=·10	=·13	=·06	=·30	=·07	=·07	=	=	=·22	=	=	=·01	10
11	=	=·18	=·17	=·06	=·08	=·02	=	=	=·03	=	=·32	=·45	11
12	=	=·17	=·21	=	=	=	=·36	=	=·44	=	=·10	=·11	12
13	=	=·10	=·08	=	=	=	=·08	=	=·05	=·21	=·20	=·26	13
14	=	=·24	=·06	=	=	=	=·04	=	=	=·13	=·11	=·07	14
15	=·03	=·02	=·16	=	=	=	=	=·02	=·07	=·01	=·01	=·03	15
16	=	=	=·07	=	=	=	=·11	=	=·05	=	=	=·02	16
17	=	=·12	=·16	=	=	=	=·06	=	=·05	=	=	=·24	17
18	=	=	=·06	=	=	=·57	=·04	=	=·09	=·13	=	=·36	18
19	=	=·07	=·08	=	=	=	=·27	=	=·39	=	=·10	=·16	19
20	=	=·15	=·12	=	=	=·06	=·54	=	=	=	=	=·36	20
21	=	=·29	=·02	=	=	=·03	=·45	=·10	=	=·15	=	=·44	21
22	=	=·07	=·05	=	=·25	=·04	=	=·20	=	=·46	=	=	22
23	=	=·05	=·06	=	=·10	=·01	=·02	=	=	=·07	=	=	23
24	=	=	=·01	=·04	=	=·03	=·12	=·17	=	=·07	=·12	=	24
25	=·09	=	=·01	=	=	=	=·08	=·20	=	=·44	=·05	=·17	25
26	=	=	=·28	=	=	=	=·03	=·07	=	=·10	=·14	=·18	26
27	=·07	=	=·03	=	=	=	=	=	=	=·02	=·36	=·50	27
28	=·10	=·07	=·08	=	=·01	=	=	=	=	=·02	=·03	=·60	28
29	=		=·04	=·02	=·11	=	=	=	=	=·15	=·08	=	29
30	=		=·07	=	=	=	=	=·01	=	=·02	=·25	=·38	30
31	=·05		=		=·04		=·18	=		=·01		=	31
Total	1·28	1·84	2·58	1·07	1·58	2·54	4·95	1·85	1·47	2·00	2·97	5·92	YEAR'S TOTAL 30·05
Rain Days.	12	17	27	11	14	14	21	16	10	16	17	25	200

W.7,000, XI. 13

REGISTER OF RAINFALL IN 1915

2323

FORM A.
BRITISH RAINFALL.
4 - JAN 1916

Kept at Weston Park
in the County of Stafford
by The Earl of Bradford

Lat. ______ Long. ______
Time of Observation 9 a.m.
Nearest Railway Station Shifnal
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground One ft. six in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	=·19	=·24	=·06		=·47		=·02	=·03	=·15	=·10		=·02	1
2	=·03	=·04	=·19	=·13		=·15		=·96	=·01	=·18		=·08	2
3	1·09	=·02	=·04	=·10			=·33		=·02	=·02		=·16	3
4	=·02	=·04			=·08		=·57	=·04				=·54	4
5	—	=·30	=·02				=·01	=·02		=·02		=·41	5
6	=·05	=·07	=·03	=·06			1·12						6
7	=·15	=·26			=·80		=·17	=·15				=·21	7
8	=·19	=·11		=·01				=·08			=·06	=·01	8
9	=·08	=·04		=·35				=·01			=·28	=·42	9
10	=·30		=·10	=·02			=·01				=·15	=·11	10
11	=·01			=·04	=·26		=·11	=·02			=·43	=·10	11
12	=·15			=·21	=·10			=·02		=·12	=·66		12
13	=·01	=·35			=·28			=·21		=·01	=·10	=·05	13
14	=·02						=·03	=·07	=·08	=·02	=·09	=·19	14
15	=·30			=·02	=·08		=·16	=·09			=·13	=·07	15
16	=·03	=·15			=·24		2·70	=·11				=·03	16
17		=·23			=·27							=·02	17
18		=·19	=·02										18
19		=·07		=·14	=·09		=·19						19
20	=·05			=·05				=·01				=·06	20
21	=·36			=·01			=·18			=·01	=·06	=·10	21
22	=·02		=·23	=·07			=·10				=·02	=·04	22
23		=·12	=·04			=·07	=·16			=·44		=·25	23
24			=·06	=·05			=·18		=·29	=·11		=·20	24
25						=·42	=·06		=·02	=·02		=·27	25
26							=·28		=·01			=·22	26
27		=·11					=·13			=·30		=·16	27
28		=·11	=·05			=·02		=·25		=·02		=·02	28
29						=·03	=·11	=·09			=·03	=·05	29
30	=·04	X		=·06		=·24	=·06	=·01		=·16	=·01	=·05	30
31	=·09	X		X		X	=·07	=·05	X	=·05	X	=·24	31
Total	3·18	2·45	=·84	1·32	2·67	=·93	6·75	2·22	=·58	1·58	2·02	4·08	YEAR'S TOTAL 28·62
Rain Days.	20	17	11	15	10	6	22	18	7	15	12	27	180

W. 8,000. X. 15.

2270
2323

FORM A.
BRITISH RAINFALL.
3 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Weston Park
in the County of Stafford
by The Earl of Bradford

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Shifnal
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	=·05	=·04	=·28	= =	=·04	=·07	=·20	= =	=·01	=·06	=·15	= =	1
2	=·20	=·02	=·15	= =	=·02	=·07	=·13	= =	=·14	=·62	=·10	= =	2
3	=·01	=·36	= =	=·01	=·03	=·05	=·06	= =	=·06	=·16	=·13	= =	3
4	=·10	=·26	= =	=·01	=·44	=·59	=·04	= =	=·04	=·05	=·23	= =	4
5	=·01	=·03	= =	= =	=·18	=·26	=·01	= =	=·01	=·08	=·10	= =	5
6	=·27	=·21	=·06	= =	=·32	=·06	=·32	= =	= =	=·08	=·26	= =	6
7	=·10	=·01	=·07	= =	=·23	=·05	=·17	= =	= =	=·11	=·16	=·21	7
8	=·06	= =	=·10	= =	=·07	=·01	=·04	= =	= =	=·21	=·03	=·16	8
9	=·02	=·02	=·07	= =	=·30	=·01	=·02	= =	= =	=·02	=·03	=·01	9
10	= =	=·23	=·04	=·06	=·08	=·03	=·02	= =	=·01	=·17	= =	=·03	10
11	= =	=·18	=·02	=·14	=·02	=·10	=·03	= =	=·05	=·02	= =	=·11	11
12	=·02	=·08	=·06	=·02	=·29	=·03	=·14	=·01	= =	=·09	= =	=·03	12
13	=·01	=·14	=·08	=·03	=·04	= =	=·02	=·45	= =	=·01	= =	=·23	13
14	= =	=·39	= =	=·04	=·08	= =	=·02	=·16	= =	=·06	= =	= =	14
15	= =	=·21	=·30	=·07	=·14	= =	=·05	=·06	=·04	=·10	= =	= =	15
16	=·04	=·09	=·09	=·25	=·03	= =	=·02	=·18	=·01	=·05	= =	= =	16
17	=·07	=·16	=·03	=·26	=·02	= =	=·03	=·09	=·40	=·15	= =	= =	17
18	=·01	=·14	=·01	=·14	=·01	= =	=·01	=·03	=·36	=·09	=·40	=·46	18
19	=·03	= =	=·12	=·05	= =	=·01	= =	=·03	=·09	=·01	=·29	= =	19
20	= =	= =	=·62	=·03	= =	= =	= =	=·02	=·01	= =	=·05	=·10	20
21	= =	= =	=·30	=·02	=·07	= =	=·05	=·01	= =	= =	= =	=·04	21
22	= =	= =	=·04	=·04	=·02	=·04	= =	= =	= =	=·05	=·02	=·37	22
23	= =	=·10	=·03	=·04	=·01	=·02	= =	=·09	= =	=·07	=·03	=·25	23
24	= =	=·90	=·02	= =	=·01	=·60	= =	=·15	= =	=·16	= =	=·09	24
25	= =	=·04	=·13	= =	=·14	=·06	= =	=·09	= =	=·03	=·30	=·07	25
26	=·02	=·14	=·03	= =	=·03	=·08	= =	=·17	=·04	=·12	=·06	= =	26
27	=·01	=·04	=·36	= =	=·01	=·01	= =	=·47	=·08	=·36	=·01	= =	27
28	=·01	=·36	=·06	= =	= =	=·03	= =	=·06	=·01	=·09	=·05	=·17	28
29	= =	=·14	=·07	= =	= =	=·31	= =	=·25	= =	=·15	=·01	=·27	29
30	= =	X	= =	= =	= =	=·17	= =	=·02	= =	=·08	= =	=·02	30
31	= =	X	= =	X	= =	X	= =	=·01	X	=·17	X	=·17	31
Total	1·04	4·29	3·14	1·21	2·63	2·66	1·38	2·35	1·36	3·42	2·41	2·79	YEAR'S TOTAL 28·68
Rain Days.	18	24	25	16	25	22	19	19	16	29	19	18	250

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 1917

2323

FORM A.
BRITISH RAINFALL.

and 9 a.m.

Kept at Weston Park
in the County of Stafford
by Earl of Bradford

Lat. Long.
Time of Observation 9. a.m.
Nearest Railway Station Shifnal
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·05	·18		·09		·83	·18		·05	·28	1
2	·02			·10		·05		·05			·05	·10	2
3	·05	·09		·05				·10		·32	·05		3
4	·15		·16					·02		1·15		·01	4
5	·31		·15	·14				·12	·03	·15	·08		5
6	·02					·10				·18	·25		6
7	·35									·11	·03	·05	7
8	·39			·17				·50		·38	·08	·16	8
9			·10	·16	·11			·30	·01	·16	·27		9
10	·44		·28	·09	·11			·09	·05	·03	·01		10
11	·21		·06	·16				·10	·01	·11	·03		11
12	·10			·02	·48			·05	·03	·18	·02		12
13				·08				·10	·06	·01			13
14	·10		·09	·02				·01				·04	14
15					·08		·13			·07		·04	15
16	·04	·07		·13		·35	·09					·17	16
17			·05	·18	·22		·37	·45	·08	·04			17
18	·01	·01		·05	·05		·43	·11	·66	·03			18
19	·04	·28	·55		·06	·16			·02				19
20		·15			·22	·15		·11	·24		·25		20
21		·06	·33	·04	·18	·11		·02		·05	·05		21
22			·05			·05		·08	·05	·21	·02		22
23		·20			·18			·06		·17		·03	23
24		·01	·04			·33		·05		·20	·06	·03	24
25		·08	·12				·15	·05		·04	·08		25
26						·05		·35	·15	·04	·45		26
27					1·68	·15	·89	·91			·01		27
28		·02	·08			·03		·26				·02	28
29					·27		·02	·07		·21		·15	29
30		×	·02				·06	·15					30
31		×	·03	×		×		·06	×		×	·02	31
Total	2·23	·97	2·16	1·57	3·64	1·62	2·14	5·00	1·56	3·84	1·84	1·10	YEAR'S TOTAL 27·67
Rain Days.	14	10	16	15	12	12	8	26	13	21	18	13	178

W. 8 000, IX. 17.

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VV M.8.3 2323

REGISTER OF RAINFALL IN 19 18

FORM A. BRITISH RAINFALL. 9.1.19

Kept at Weston Park
in the County of Stafford
by Earl of Bradford

Lat. .... Long. ——
Time of Observation 9 A M
Nearest Railway Station Shifnal
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	=	=·02	=	=·24	=·03	=	=	=	=·03	=·05	=·24	=·02	1
2	=	=·03	=	=·24	=	=	=	=·10	=	=·02	=·02	=·22	2
3	=	=·02	=·01	=	=·10	=	=	=·11	=·30	=·01	=·04	=·01	3
4	=·05	=·05	=	=	=	=	=	=·03	=·54	=·16	=·30	=·38	4
5	=	=	=	=·07	=·14	=·05	=	=·09	=·10	=·28	=·05	=·01	5
6	=	=·07	=·02	=·20	=	=·10	=	=·01	=	=·20	=	=	6
7	=	=·06	=	=·08	=·06	=·08	=	=	=·28	=·03	=·12	=	7
8	=	=·20	=	=	=	=	=	=	=·13	=·15	=·02	=	8
9	=·05	=·35	=	=·12	=	=·18	=·10	=	=·36	=·28	=·02	=·02	9
10	=·11	=·08	=	=·26	=	=	=·31	=	=·09	=·06	=·08	=·10	10
11	=·06	=·02	=·12	=·02	=·20	=	=·08	=	=·16	=·03	=	=·09	11
12	=·03	=·06	=·12	=·01	=·16	=	=·40	=	=·07	=·07	=	=·02	12
13	=	=·02	=	=·01	=·19	=	=	=	=·18	=·11	=	=·02	13
14	=·28	=	=	=	=·01	=·05	=·47	=	=·12	=·06	=·02	=·20	14
15	=·36	=	=	=·14	=	=	=·34	=	=·23	=·02	=	=·29	15
16	=·06	=	=	=·22	=	=·21	=·14	=·03	=·22	=	=	=·10	16
17	=·30	=	=	=	=·03	=·04	=·14	=·03	=·16	=·18	=	=·06	17
18	=·31	=	=·04	=	=	=·13	=·15	=	=·72	=·02	=	=·20	18
19	=·05	=·03	=·19	=·04	=	=	=·08	=	=·01	=·06	=	=·35	19
20	=·05	=·09	=	=·27	=	=·10	=·03	=	=·14	=·02	=	=·33	20
21	=·06	=·01	=	=·40	=	=	=·13	=	=·14	=·02	=	=·08	21
22	=	=·02	=	=	1·06	=·02	=·20	=·01	=·05	=·09	=	=·38	22
23	=	=	=	=	=·62	=·02	=·08	=	=·11	=·01	=	=	23
24	=	=·15	=	=	=	=	=·06	=·08	=·07	=	=·08	=·04	24
25	=	=	=	=·02	=·07	=·05	=·55	=·34	=·02	=	=·05	=	25
26	=	=	=	=	=	=	=·57	=·06	=·13	=·03	=·07	=·09	26
27	=	=·12	=	=	=	=	=	=·38	=·10	=·01	=·17	=·08	27
28	=	=·07	=·38	=	=	=	=	=	=	=	=·23	=·09	28
29	=		=·06	=	=	=	=	=	=·56	=	=·02	=·03	29
30	=	X	=·21	=	=	=	=	=	=·03	=	=·10	=·12	30
31	=	X	=·21	X	=	X	=	=·03	X	=	X	=	31
Total	1·77	1·47	1·36	2·34	2·67	1·03	3·83	1·30	5·05	1·97	1·63	3·33	YEAR'S TOTAL 27·75
Rain Days.	13	19	10	16	12	12	17	13	27	24	17	25	205

W. 6,500. VII. 18. w w c

2323
JAN 20

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Weston Park
in the County of Stafford
by Earl of Bradford

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Shifnal
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground 1 ft 6 in.
„ „ „ „ Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·30	—	·02	·05	·21	—	·22	—	·06	·20	—	·22	1
2	·12	·04	·12	—	·02	—	·14	—	·15	·01	·13	·02	2
3	·15	—	·03	—	·08	·13	·25	—	·16	—	·08	·05	3
4	·03	—	·16	—	·02	·04	·07	·18	·13	—	·01	·22	4
5	·07	·19	·01	·02	·05	—	—	—	·07	—	—	·08	5
6	·07	—	·11	—	·29	—	—	—	—	—	·01	·12	6
7	·13	—	·18	·05	·03	—	—	—	—	—	—	—	7
8	·08	—	·05	·04	·02	·01	—	—	—	—	—		8
9	·10	—	·01	·11	·02	—	—	—	—	—	·03	—	9
10	·02	—	·36	·02	—	—	—	—	—	·05	—	·08	10
11	·03	—	·66	·03	·02	—	·15	—	—	·05	·02	·06	11
12	—	—	·97	·12	—	·42	—	—	—	·08	·06	·02	12
13	·12	—	—	·10	—	—	·05	—	·33	·38	—	·02	13
14	·32	·04	—	·40	—	—	·10	—	·01	·13	—	·06	14
15	·38	·03	·05	·41	—	—	—	—	—	·18	—	·20	15
16	—	·35	·02	·03	—	—	—	·01	—	—	·19	—	16
17	·05	·52	—	·03	·02	·11	·03	·02	—	—	·12	·03	17
18	—	·05	·58	·05	—	—	·03	·43	·01	—	·02	·14	18
19	·04	·31	·46	·03	—	·17	·95	·55	·08	—	·18	·02	19
20	·13	·10	·32	·02	—	·02	·09	·09	·26	—	·43	·18	20
21	·04	·22	·05	—	—	·02	·29	—	·05	—	·14	·19	21
22	—	·24	·03	·02	—	·02	·01	—	·40	—	·01	·83	22
23	—	·02	—	—	—	·17	—	·05	·01	·89	—	·09	23
24	·01	—	·06	·05	·16	·02	—	—	—	·59	·13	·09	24
25	·09	·02	·02	·09	·14	—	—	·28	—	·02	·04	·03	25
26	—	·02	·13	·19	—	·06	—	·04	·09	—	—	·25	26
27	·05	—	·03	·45	—	·02	—	·08	—	—	·07	—	27
28	·12	—	·04	·02	—	—	—	·43	—	—	—	·26	28
29	—		·12	·09	—	·09	—	·06	—	·32	—	·12	29
30	—	×	·10	·12	—	·12	—	·04	—	·06	·09	·10	30
31	·07	×	·02	×	—	×	·03	—	×	·03	×	·07	31
TOTAL	2·52	2·15	4·71	2·54	1·08	1·42	2·41	2·26	1·81	2·99	1·76	3·55	YEAR'S TOTAL 29·20
Days with ·01 in. or more	23	14	27	24	13	15	14	13	14	14	18	26	215

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

RR [illegible] 1029 2323

4 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Weston Park
in the County of Stafford
by Earl of Bradford

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Shifnal
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	= =	·01	= =	·10	·14	·01	·16	·01	·12	·06	= =	·21	1
2	= =	= =	= =	·12	= =	= =	1·79	= =	·11	·13	= =	·10	2
3	= =	·07	= =	·15	= =	·05	·73	= =	·14	·28	= =	·01	3
4	= =	= =	= =	·11	·01	= =	·02	·32	·03	·44	= =	= =	4
5	= =	= =	·07	·05	·14	= =	·20	·08	·37	·52	= =	= =	5
6	= =	= =	·23	·08	·10	= =	·10	= =	= =	·60	= =	·02	6
7	= =	·01	·04	·11	·07	= =	·21	= =	= =	·01	·01	= =	7
8	·49	·09	= =	·30	·15	= =	·36	·11	= =	·01	= =	= =	8
9	·31	·06	= =	·39	= =	= =	·12	·69	·01	= =	= =	= =	9
10	·29	·16	·09	·11	= =	= =	·47	·06	= =	= =	·05	= =	10
11	·07	·02	·05	·14	·37	·20	·05	·02	= =	= =	= =	= =	11
12	·16	·03	= =	·13	= =	1·07	·02	= =	= =	= =	·12	·19	12
13	·08	·05	·07	·24	= =	= =	= =	= =	·01	= =	·15	= =	13
14	·02	·02	·28	·12	= =	·57	·01	= =	·30	·07	·19	= =	14
15	·01	·02	·67	·35	= =	·03	·03	= =	·07	·30	·08	= =	15
16	·01	·01	·01	·08	·48	·29	·20	= =	·05	·48	= =	= =	16
17	·01	= =	= =	= =	·13	·01	·01	·01	·31	·02	= =	= =	17
18	·25	= =	= =	·03	·12	= =	= =	·05	·13	= =	= =	= =	18
19	·03	1·12	= =	·04	·05	·13	= =	·01	·02	= =	= =	·02	19
20	·03	·05	= =	·32	= =	·25	·01	= =	·05	= =	= =	·14	20
21	·01	·01	= =	·08	= =	= =	·11	·06	= =	= =	= =	·01	21
22	·07	= =	= =	·18	= =	= =	·12	·13	= =	= =	= =	·47	22
23	·01	= =	·06	·02	= =	= =	·15	·10	= =	= =	= =	·17	23
24	·01	= =	·13	= =	= =	= =	= =	·03	= =	= =	= =	= =	24
25	·01	·09	·15	·12	= =	·12	·45	= =	= =	= =	·01	·01	25
26	·19	·04	·19	·02	·66	·01	·16	= =	= =	= =	·02	·01	26
27	·10	·04	·07	·12	·86	·22	·02	= =	= =	= =	·04	·42	27
28	1·47	= =	·10	·05	·52	·06	·01	= =	= =	= =	·01	·09	28
29	·06	= =	·20	·01	·44	·04	·08	= =	= =	= =	·08	·53	29
30	·01		·02	·16	·08	·11	·05	= =	·27	= =	·07	·11	30
31	·08		·03		·05		·04	= =		·30		·04	31
TOTAL	3·78	1·89 ~~1·99~~	2·46	3·73 ~~3·71~~	4·37	3·17	5·68	1·68	1·99	3·22	·83	2·55	YEAR'S TOTAL 35·35 ~~35·43~~
Days with ·01 in. or more	24	18	18	28	17	16	27	14	15	13	12	17	219
Days with ·04 in. or more	13	10	15	24	16	12	19	9	11	10	8	11	158

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2049

FORM A. 1. **METEOROLO** … **GANIZATION.**

RE … 0.

28 JAN 1921

Kept at Shugbo… … a.m

in the County of S… … Great Haywood

by Geo Sn… … in Gauge 5 in.

…ove Ground 1 ft. 2 in.

… Sea Level ft.

SHUGBOROUGH

STAFFORDSHIRE

1920

IMPORTANT NOTE.… …entered to the previous day.

If an Observer prefers not … …ested to add the reading at 9 a.m. on 1st … at the end of this paragraph. Full instruc… …f rain gauges, and particulars as to the B… …ll Observers," sent post-free on applicatio… 62, Camden Square, London, N.W. 1.

Jan. 1, following.

R… …l.

Date	Jan.	Feb.	March							t.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·13		·08	32		·12		·13	·13		·24	1
2				·07	·25		·66		·06	·05		·10	2
3	·10			·17		08	·69		·11	·32			3
4		08		·15			·02	·42	·04	32			4
5				·13			·18	07	·44	·42			5
6			·05	04	·24		·05						6
7			·20	·06	·04		·30						7
8			·14	·09			·16	·05					8
9	·55	·07		·54	·18		·05	·51					9
10	·48	·04	·02	·23		·02	·57				·06		10
11	·40	16	·05	55		.12							11
12	·17	·02	03	·17	·53	1.34	·04	·10			·07		12
13	·10	·05		·25	·04						·13		13
14	·10	·16	·04	·25	·10	95	·05		·30		·17		14
15	·02	·02	·50	·12	04	·10			·12	56	·07		15
16		·11	·10	·33	·06	·20	·16			·41			16
17				·13	·10		·03		·36			·22	17
18					·21		·04		·08				18
19	·20			·02		·10	·12		·05				19
20		1.16		·08		·25							20
21	·06	·09		43				·07				04	21
22				·05			·18	·12					22
23	·08			·25			·33	·10				·60	23
24								·02				·20	24
25	02		17	.02	04	06	.51						25
26		·06	·12	·09	·10	·20	·02						26
27	·35	·06	·11	·06	1.25	·09						·35	27
28	·13		·03	·09	·21	·03					·07	·10	28
29	93	·02	·05	·06	·30		·15				·11	·58	29
30	·05	×	·40		·07	05			·23		·04	·30	30
31	·02	×		×	.03	×	·07		×	·57	×	·23	31
TOTAL	3.76	2.23	2.01	4.51	4.11	3.59	4.50	1.46	1.92	2.78	·72	2.96	YEAR'S TOTAL 34.55
Days with ·01 in. or more	17	15	15	27	19	14	22	9	11	8	8	11	176
Days with ·04 in. or more	14	12	12	25	18	12	19	8	11	8.	8	11	158.

(44.283) 10/19. (52.638). Wt.10.000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2047

28 JAN 1921

FORM A. 1. **METEOROLO ANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Shugborough Gardens

in the County of Staffordshire

by Geo Smith for Earl of Lichfield

Lat. Long.

Time of Observation 9 a.m

Nearest Railway Station Great Haywood

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·13		·08	32		·12		·13	·13		·24	1
2				·07	·25		·66		·06	·05		·10	2
3	·10			·17		08	·69		·11	·32			3
4		08		·15			·02	·42	·04	32			4
5				·13			·18	07	·44	·42			5
6			·05	04	·24		·05						6
7			·20	·06	·04		·30						7
8			·14	·09			·16	·05					8
9	·55	·07		·54	·18		·05	·51					9
10	·48	·04	·02	·23		·02	·57				·06		10
11	·40	·16	·05	·55		.12							11
12	·17	·02	·03	·17	·53	1.34	·04	·10			·07		12
13	·10	·05		·25	·04						·13		13
14	·10	·16	·04	·25	·10	·95	·05		·30		·17		14
15	·02	·02	·50	·12	04	·10			·12	5·6	·07		15
16		·11	·10	·33	·06	·20	·16			·41			16
17				·13	·10		·03		·36			·22	17
18					·21		·04		·08				18
19	·20	...		·02		·10	·12		·05				19
20		1.16		·08		·25							20
21	06	·09		·43				·07				04	21
22				·05			·18	·12					22
23	·08			·25			·33	·10				·60	23
24								·02				·20	24
25	02		·17	.02	04	·06	.51						25
26		·06	·12	·09	·10	·20	·02						26
27	·35	·06	·11	·06	1·25	·09						·35	27
28	·13		·03	·09	·21	03					·07	·10	28
29	93	·02	·05	·06	·30		·15				·11	·58	29
30	·05		·40		·07	05			·23		·04	·30	30
31	·02				.03		·07			·57		·23	31
													YEAR'S TOTAL
TOTAL	3.76	2.23	2.01	4.51	4.11	3,59	4.50	1.46	1.92	2.78	·72	2.96	34,55
Days with ·01 in. or more	17	15	15	27	19	14	22	9	11	8	8	11	176
Days with ·04 in. or more	14	12	12	25	18	12	19	8	11	8.	8	11	158.

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

8L ✓

STAFF~~ORD~~
TIPPING ST.
STAFFORDSHIRE
1911 - 1920

REG 11

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

3 5

Kept at Stafford

in the County of Staff

by W. F. Wright

p 5 in.

bove Ground 2 ft. 6 in.

„ Sea Level 258 ft.

on { Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.06		.01		.20	.06			.01	·	1
2			.02		.10		.01	.02		.04	.21	.03	2
3					.30			.07			.09	.02	3
4			.06					.08	.03	.01	.07	.23	4
5	.06		.05	.01				.04		.10			5
6	.29		.01					.16				.31	6
7	.02										.23		7
8	.14		.23								.18	.30	8
9			.04								.46	07	9
10	.02	.07	.10									.41	10
11	.09										.38	·	11
12			.57						.56		.22	·	12
13			.01								.03	.47	13
14		.02					.01					.49	14
15		.05	.05							.03	.01	.21	15
16		.02		.01		06				.01	.11	.05	16
17					.10	.70	.01				.07	.30	17
18		.20				.21				.02	.07	.12	18
19		.05		.04		.21	.02	.03	.13	.19	.07	.09	19
20		.11		.04			.01	.48	.19	.03		.23	20
21		.21						.13		.12		.01	21
22			.03	.03		.03				.30	.03	.35	22
23		.12	.15		.03	.07			.31	.02		.19	23
24		.11		.13		.80		.02		.14		.08	24
25		.13		.17	.02	.04	.02		.04			07	25
26		.10		.23		.09				.15	.21	.16	26
27		.36	.07	.06				.58	.28		.03	.11	27
28		.10		.16		.02					.18	.02	28
29						.19	.12		.16	.30		.03	29
30						.10				.28	.02	.01	30
31			.02							.03			31
Total	.62	1.65	1.47	.88	.56	2.52	.40	1.67	1.70	1.77	2.68	4.36	TOTAL for year 20.28
No. of Rain Days	6	14	15	10	6	12	8	11	8	16	20	25	151

9,000, IX. '10.

8L ✓

REG 11

3/5

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

Kept at Stafford, Tipping Street

in the County of Staffordshire 3

by W. F. Wright

RAIN GAUGE
Diameter of top 5 in.
Height of top above Ground 2 ft. 6 in.
" " " Sea Level 258 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·06		·01		·20	·06			·01	·	1
2			·02		·10		·01	·02		·04	·21	·03	2
3					·30			·07			·09	·02	3
4			·06					·08	·03	·01	·07	·23	4
5	·06		·05	·01				·04		·10			5
6	·29		·01					·16				·31	6
7	·02										·23		7
8	·14		·23								·18	·30	8
9			·04								·46	07	9
10	·02	·07	·10									·41	10
11	·09										·38	·	11
12			·57						·56		·22	·	12
13			·01								·03	·47	13
14		·02					·01					·49	14
15		·05	·05							·03	·01	·21	15
16		·02		·01		06				·01	·11	·05	16
17					·10	·70	·01				·07	·30	17
18		·20				·21				·02	·07	·12	18
19		·05		·04		·21	·02	·03	·13	19	·07	·09	19
20		·11		·04			·01	·48	·19	·03		·23	20
21		·21						·13		·12		·01	21
22			·03	03		·03				·30	·03	·35	22
23		·12	·15		·03	·07			·31	·02		·19	23
24		·11		·13		·80		·02		·14		·08	24
25		·13		·17	·02	·04	·02		·04			·07	25
26		·10		·23		·09				·15	·21	·16	26
27		·36	·07	·06				·58	·28		·03	·11	27
28		·10		·16		·02					·18	·02	28
29						·19	·12		·16	·30		·03	29
30						·10				·28	·02	·01	30
31			·02							·03			31
Total	·62	1·65	1·47	·88	·56	2·52	·40	1·67	1·70	1·77	2·68	4·36	TOTAL for year 20·28
No. of Rain Days	6	14	15	10	6	12	8	11	8	16	20	25	151

9,000, IX. '10.

8L EX 9112 371

25 JAN 1913

FORM A2. BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1912

Kept at Stafford, Tipping Street

in the County of Staffordshire 3

by W. F. Wright

RAIN GAUGE
Pattern
Diameter of top ...... in.
Height of top above Ground ...... ft. ...... in.
" " " Sea Level ...... ft.

Time of Observation

Nearest Railway Station
Name
Distance ...... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·07			·50	·10	·21	·37			·29	1
2		·01	·03	·03		·22	·29		·01			·03	2
3	·12				·02	·17		·60	·04		·01	·05	3
4	·20		·48		·07	·40		·19	·01		·44		4
5	·10	·08	·09		·02	·33		·21	·11		·03		5
6	·52	·07			·06			·29	·01				6
7		·05			·02	·18	·01	·14	·05				7
8	·33	·13	·15	·02	·01	·11		·16	·02				8
9	·02		·55	·16		·33		·21	·23		·03	·09	9
10	·05					·23	·01	·11			·36	·01	10
11	·07	·02	·01		·01	·04		·08			·03	·52	11
12	·03	·19	·25			·05					·01	·04	12
13						·25				·03	·02		13
14	·03		·47			·10		·13				·03	14
15	·11	·12	·05		·38	·40		·02				·14	15
16	·75		·14		·09	·07		·20		·07	·01		16
17	·90	·02	·02			·29	·02	·27			·08	·28	17
18	·20		·15							·06	·02	·02	18
19	·09	·02			·01	·02	·15	·22		·03		·02	19
20	·07		·10		·06		·02	·14		·23	·03		20
21		·02	·16		·32		·20	·59		·45	·02		21
22	·07	·09			·38	·59	·04	·03				·14	22
23	·05	·09	·40			·02	·20	·38			·16	·01	23
24	·11		·02		·01	·06	·01	·12				·21	24
25						·12		·33			·20	·32	25
26		·06	·04			·02	·56	·48		·53	·39	·04	26
27			·03			·45	·60			·85	·04	·13	27
28		·04	·04			·01	·50	·37	·03	·18	·92	·13	28
29		·02				·12	·16	·02	·51				29
30			·05		·64	·10	·02	·01					30
31			·20		·12		·21	·08				·05	31
Total	3·82	1·03	3·50	·21	2·22	5·18	3·10	5·59	1·39	2·43	2·80	2·55	TOTAL for year 33·82
No. of Rain Days.	19	16	22	3	16	26	17	26	11	9	18	20 ~~19~~	203

DL Written 7.4.14

Ext. D.H.

382

FORM A.
BRITISH RAINFALL.
28 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Stafford, Tipping Street

in the County of Staffordshire 3

by W. F. Wright

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·07	·03	·02	·01				·55	·02	·03		1
2			·03	·07		·05	·01		·05	·22	·03		2
3			·16		·57				·03			·21	3
4	·93	·01	·02		·17		·04				·09	·40	4
5	·25	·06	·05			·26	·01			1·64	·06	·07	5
6	·02	·08	·28		·23	·09	·71			·13		·10	6
7		·12			·13	·07	·03			·42	·14	·02	7
8		·06			·16	·08			·01	·04			8
9		·33	·16	·04	·04	·30	·12	·02	·01		·08	·10	9
10	·01			·24	·01	·03	·01	·13			·07		10
11	·83	·02		·45	·03	·01		·11		·12	·25	·02	11
12					·05				·05		·45		12
13			·31						·17		·25		13
14	·07		·55	·08						·09	·03		14
15	·10	·01	·41	·67				·03	·34		·12		15
16			·37						·19		·02		16
17			·02	·07		·30	·10		·02		·01	·01	17
18			·17	·09	·04	·01	·06		·17			·02	18
19	·09		·04			·02	·01					·02	19
20	·07		·07	·08		·01	·07			·03	·12		20
21			·04		·04			·10			·19		21
22	·59		·68			·11		1·13	·46				22
23						·01			·09		·08	·05	23
24	·24			·02				·27			·05	·01	24
25				·03					·05	·02			25
26		·01		·14	·02			·03	·02	·02		·30	26
27		·05	·01	·22						·03		·12	27
28	·32		·13	·25	·03					·12		·03	28
29	·01		·34	·55	·03			·28		·02			29
30	·20									·59	·03		30
31			·26		·11								31
													YEAR'S TOTAL
Total	3·73	·82	4·13	3·02	1·67	1·35	1·17	2·10	2·21	3·51	2·10	1·48	27·29
Rain Days.	14	11	21	16	16	14	11	9	15	15	19	15	176

W. 7,500, XI. 12

82
4.IV.15

367

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

28 JAN 1915

3

Kept at Stafford

in the County of Staffordshire

by W. F. Wright

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	·01	·04				·96	·07		·02		·22	1
2					·01		·32	·37			·31	·20	2
3			·05	·07	·12		·14	·12				·16	3
4	·26		·02	·09	·08		·01	·02			·60	·43	4
5	·11		·20	·02	·04	·03	·52				·07	·10	5
6				·09	·10	·02	·08	·04			·05	·33	6
7	·01	·05	·45	·11	·14	·03	·02	·20				·01	7
8	·13			·04	·16	·14	·28	·07	·10				8
9	·47			·13	·03	·46		·28	·03				9
10	·10	·05	·09	·30	·08	·09			·13				10
11		·06	·22	·06	·03	·02			·04		·55	·60	11
12		·11	·20				·18		·30		·07	·29	12
13		·10	·12				·10		·06	·08	·32	·22	13
14		·36	·06				·01			·11	·15	·14	14
15	·01		·23						·06	·01	·04	·03	15
16			·06				·53		·05				16
17		·10	·13				·04		·10			·27	17
18			·06			·24	·08		·06	·03		·42	18
19		·02	·02				·04		·50		·05	·15	19
20		·03	·03			·05	·19					·24	20
21		·23	·02			·18		·08		·09	·01	·76	21
22		·09	·05		·15	·18	·01	·14		·29			22
23		·03	·05		·20	·06	·01			·04			23
24			·01	·01	·02	·02	·20	·13		·03	·08		24
25	·01			·02			·08	·22		·48	·08	·24	25
26			·14				·02	·03		·06	·14	·16	26
27	·08									·01	·35	·56	27
28	·27	·05	·08							·02	·04	·54	28
29			·10		·05					·07	·04		29
30			·03								·27	·26	30
31	·03						·20			·03		·02	31
Total	1·51	1·29	2·46	·94	1·21	1·52	4·02	1·77	1·43	1·37	3·22	6·35	YEAR'S TOTAL 27·09
Rain Days.	12	14	24	·11	14	13	22	13	11	15	18	23	190

W.7,000, XI. 13

82

357

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
11 APR. 1916

Kept at Stafford
in the County of Staffordshire
by W. F. Wright

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·20	·16	·16		·46		·01	·04	·23	09		·08	1
2	·02	·04	·30	16		·12		·48		·26		·05	2
3	·86	·01	·04	·20			·36					·18	3
4	·01	·02	·02		·08		·59			·01		·84	4
5	·05	·40	·05		~~·06~~	·02		·05				·35	5
6	·07	·15	·11	·05			·80	·03				·03	6
7	·18	·29		·02	·07		·17	·21				·28	7
8	·19	·09			[illegible]			·22			·03		8
9	·01	·05		·12							·63	·56	9
10	·38		·05	·01						·02	·27	·01	10
11	·01		·01	·01	·28		·07	·05			·60	·10	11
12	·06			·11	·11		·01	·04		10	·72		12
13	·01	·57	·01	·04	·26			·12			·08	·06	13
14	·04				·03			·03	·08		·03	·20	14
15	·40			·06	·10		·13	·10			·17	·11	15
16	·08	·13			·19		2·17					·01	16
17		·25		·06	·13					·01			17
18	·02	·19	·02										18
19		·11			·06		·20			02			19
20	·14			·03			·01	·02				·06	20
21	·24			·04			·18					·09	21
22			·32			·04	·04					·04	22
23	·01	·08	·04			·02	·18			·52	·01	·14	23
24			·04	·03			·02		·22	18		·25	24
25			·01			43	·11		·01	·04		·12	25
26		·08				·01	·41		·12			·30	26
27		·06					·22			48		·20	27
28		·11				·02	·03	·28		·07			28
29							·14	·07			·08	·10	29
30	·05	X		·05		·29		·03		·23	·02	·05	30
31	·15	X		X		X	·05	·05	X	21	X	·35	31
Total	3·18	2·79	1·18	·99	1·77	·95	5·90	1·82	·66	2·24	2·64	4·56	YEAR'S TOTAL 28·68
Rain Days.	22	18	14	15	11	8	21	16	5	14	11	25	180

W. 8,000. X. 14.

81 [illegible] 2392 370

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

Kept at Stafford
in the County of Staffordshire
by W. F. Wright

Lat.______ Long.______
Time of Observation______
Nearest Railway Station______
Diameter of Funnel of Rain Gauge______in.
Height of top of Gauge above Ground______ft.______in.
" " " " Sea Level______ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·05	·02	·35		·02	·29	·08		—	·01	·19		1
2	·20	·03	·09		·01	·02	·38		·16	·66	·09		2
3		·35		·01		·03	·21		·12	·17	·07		3
4	·14	·18		·01	·44	·75	·53		·01	·08	·26		4
5	·01	·01			·06	·20				·11	·14		5
6	·31	·13	·05		·39		·52			·02	·29		6
7	·11		·08		·05		·28			·38	·14	·29	7
8	·04	·04	·13		·01					·15	·04	·17	8
9	·01	·01	·01		·38	·14				·28	·01	·06	9
10		·21	·02	·07	·02	·06	·02		·04			·04	10
11	·01	·19	·06	·26	·02	·15			·01			·06	11
12	·05	·08	·02	·04	·28		·16	·02	·02	·05			12
13	·02	·11	·17	·05	·01			·72		·02		·19	13
14		·34		·13	·07			·13		·04		·02	14
15		·35	·63	·06	·13		·06	·57	·07	·12			15
16	·05	·12	·13	·21	·02		·04	·06		·03			16
17	·05	·16		·25			·05	·23	·43	·14			17
18	·02	·20	·06	·21				·04	·27	·08	·58	·40	18
19	·05	·02	·11	·02				·08	·04		·32	·01	19
20	·01		·39	·02							·02	·10	20
21	·02		·13		·03		·24				·04	·25	21
22		·02		·01		·06				·04		·20	22
23	·03	·10	·02	·09				·09		·03	·07	·33	23
24		·75						·13		·17	·01	·14	24
25		·04	·25		·12			·09	·13	·03	·31		25
26	·08	·06	·01			·01		·04	·01	·17	·03		26
27		·05	·35			·10		·29	·01	·27			27
28		·18	·02							·05	·04	·14	28
29		·15				·50		·17		·17		·30	29
30		×				·13				·11			30
31		×		×		×		·02	×	·19	×	·11	31
Total	1·26	3·90	3·08	1·44	2·06	2·44	2·57	2·69	1·32	3·57	2·65	2·81	YEAR'S TOTAL 29·78
Rain Days.	19	26	21	15	17	13	12	15	13	26	18	17	212

W. 8,000. X. 15.

84

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL.

Kept at Stafford

in the County of Staffordshire

by W. F. Wright

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·20		·12		·46	·08		·03	·18	1
2	·05					·14		·02			·02	·04	2
3		·02		·01		·02		·08		·41	·03	·06	3
4	·10		·15					·01		1·27			4
5	·21		·14	·09				·01		·13	·05		5
6	·06		·01			·37				·17	·30		6
7	·60					·03				·07	·09	·05	7
8	·36			·10				1·17		·55	·08	·13	8
9			·14	·18	·10			·13		·08	·22		9
10	·41		·35	·05	·17			·12	·03	·02			10
11	·13		·06	·16				·13		·18			11
12	·23			·02	·54			·10	·02	·16	·01		12
13				·02				·02	·11			·01	13
14	·03		·02	·04	·02							·08	14
15	·01				·05		·29	·03		·05		·09	15
16	·02	·15		·19		·08				·02		·40	16
17		·02	·02	·19	·34		·39	·48	·06	·06			17
18	·02	·02		·06	·21		·57	·24	·58	·03			18
19	·03	·29	·43		·21	·19			·02				19
20	·01	·20			·17	·32	·14		·12		·17		20
21		·08	·11	·02	·06	·29		·02		·04	·04		21
22		·19	·02					·03	·13	·20	·02		22
23					·21			·02		·24		·02	23
24			·02			·50		·12		·43	·06	·03	24
25		·06	·08					·04		·04	·09		25
26						·09		·38	·12	·05	·56		26
27					·25	·17	58	·64		·04	·05		27
28		·01	·08			·02		·41				·02	28
29					·08		·03	·11		·20		·13	29
30		✕	·16				·02	·25		·14	·04		30
31		✕	·03	✕		✕		·04	✕		✕	·01	31
													YEAR'S TOTAL
Total	2·27	1·04	1·82	1·33	2·41	2·34	2·02	5·06	1·27	4·58	1·86	1·25	27·25
Rain Days.	15	10	16	14	13	13	7	25	10	23	17	14	177

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FORM A.
BRITISH RAINFALL.
30 · 1 19

REGISTER OF RAINFALL IN 1918

Kept at Stafford

in the County of Staffordshire

by W. F. Wright

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·05		·13	·09			·02	·06	·02		·26	1
2		·05	·03	·06				·74		·02		·01	2
3		·01			·15			·15	·25			·42	3
4	·05	·05						·02	1·03	·08			4
5	·04		·02	·04	·16			·10	·31	·16			5
6		·16	·01	·31		·01	·11		·01	·20			6
7	·01	·14		·04	·01		·08		·21	·04			7
8	·01	·21		·01		·02			·17	·15			8
9	·04	·63		·20		·02	·18		·43	·29		·01	9
10	·04	·11		·13		·10			·06	·05		·13	10
11	·05	·07	·05	·01	·09	·08			·11			·07	11
12	·03	·11	·08		·20	·29			·19	·02		·01	12
13		·01		·02	·02		·02		·16	·12			13
14	·32					·27	·05		·12	·06		·26	14
15	·50					·44	·04		·38			·34	15
16	·01			·05		·08	·07	·02	·26			·05	16
17	·34				2·27	·92		·01	·22	·08		·10	17
18	·28		·03			·09	·17		·85			·24	18
19	·03	·03	·35	·03		·07				·08		·58	19
20	·07	·05		·33		·01	·07		·17			·12	20
21	·10			·17	·01	·10	·02		·14	·01		·09	21
22	·01				·15	·23	·15	·01	·06	·09		·38	22
23	·03	·01			·57	·05			·09				23
24		·07				·04		·05	·06			·07	24
25					·01	·17		·41					25
26						·10		·03	·10	·01			26
27		·28						·36	·31			·11	27
28		·10	·43					·12				·25	28
29			·02						·61			·11	29
30		✕	·40					·03				·06	30
31		✕	·15	✕		✕		·08	✕		✕		31
Total	1·97	2·14	1·57	1·53	3·73	3·09	·96	2·15	6·36	1·48	1·67	3·67	YEAR'S TOTAL 30·32
Rain Days.	19	18	11	14	12	19	11	15	25	17	13	21	195

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W. 8,000, IX. 17.

81

written for missing months 27-3-20

7132

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1919

Kept at Stafford

in the County of Staffordshire

by W. F. Wright

Lat. ________ Long. ________

Time of Observation ________

Nearest Railway Station ________

Diameter of Funnel of Rain Gauge ________ in.

Height of top of Gauge above Ground ________ ft. ________ in.

" " " " Sea Level ________ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.23	.01			.20		.28		.06	.44		.20	1
2	.11	.02	.08				.16	.03	.16	.06	.07	.06	2
3	.40					.09	.11		.15		.08	.07	3
4			.19		.08	.04	.09	.25	.14		.02	.18	4
5	.03	.16		.02	.02				.05			.26	5
6	.07		.16		.62							.13	6
7	.17		.65	.02							.01		7
8	.12		.05			.05							8
9	.05			.09									9
10	.01		.41	.03								.10	10
11	.03		.64				.13			.02		.05	11
12			.86	.01		.47				.04	.07	.03	12
13	.09			.11			.06		.48	.08		.01	13
14	.35			.27			.05			.27		.02	14
15	.42	.04	.01	.33						.05		.22	15
16	.01	.75						.02			.21		16
17	.09	.28				.08		.01			.19		17
18			.56				.01	.30	.05			.20	18
19	.06	.25	.83			.18	2.16	.50	.03		.07	.02	19
20	.36	.08	.28				.19	.08	.12		.32	.22	20
21	.01	.32	.01				.29	.01	.04		.03	.17	21
22		.06					.01		.54			1.10	22
23						.14		.05		1.11	.03	.03	23
24				.05	.15					.46	.12	.03	24
25	.17			.08	.06	.22		.21			.06	.03	25
26	.01		.20	.06		.02		.06	.12			.20	26
27	.08			.44		.01		.05			.08	.03	27
28	.05		.02					.54				.36	28
29	.06		.03	.04		.05		.07		.38		.09	29
30		X	.16	.08		.14				.06	.04	.11	30
31	.01	X	.01	X		X	.01		X	.03	X	.06	31
													YEAR'S TOTAL
Total	2.99	1.97	5.15	1.63	1.13	1.49	3.55	2.18	1.94	3.00	1.40	3.98	30.41
Rain Days.	24	10	18	14	6	12	13	14	12	12	15	26	176

W. 6,500. VII. 18. W W C

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Cd

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Stafford

in the County of Staffordshire

by W. F. Wright

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													~~1~~
2			·01	·10	·22		·13	·01	·10	·03	·01	·07	1 ~~2~~
3				·10			1·83		·10	·12		·09	2 ~~3~~
4		·10		·25		·04	·78		·12	·28		·05	3 ~~4~~
5				·15				·38	·02	·25		·02	4 ~~5~~
6			·03	·03	·14		·12	·03	·50	·45			5 ~~6~~
7			·23	·07	·03		·11			·05		·02	6 ~~7~~
8			·06	·11			·11						7 ~~8~~
9	·27	·07		·44	·16		·22	·09					8 ~~9~~
10	·38	·03		·51			·05	·26	·01				9 ~~10~~
11	·43	·14	·07	·15			·57				·12		10 ~~11~~
12	·22	·02	·02	·05	·46	·29	·02	·03				·01	11 ~~12~~
13	·10	·02	·01	·23	·02	1·33	·02	·12			·07	·14	12 ~~13~~
14	·08	·10	·03	·30							·13		13 ~~14~~
15		·04	·65	·11		·51	·03		·40	·01	·29	·01	14 ~~15~~
16		·12	·05	·22			·02		·03	·28	·05		15 ~~16~~
17			·01	·17	·19	·19	·20		·01	·43			16 ~~17~~
18					·15			·03	·30	·01			17 ~~18~~
19	·16			·07	·10		·03	·01	·11				18 ~~19~~
20	·01	1·35		·02	·19	·09		·02	·03				19 ~~20~~
21	·05	·04		·43		·27	·01		·02				20 ~~21~~
22				·05			·11	·05				·06	21 ~~22~~
23	·04			·14			·13	·08				·02	22 ~~23~~
24			·03				·17	·09				·40	23 ~~24~~
25			·12	·01				·01				·38	24 ~~25~~
26		·06	·06	·14	·09	·05	·50	·01					25 ~~26~~
27	·20	·02	·11	·05	·28		·05				·01		26 ~~27~~
28	·08	·02	·03	·12	·54	·21					·08	·35	27 ~~28~~
29	·82	·01	·11	·03	·36	·09	·05					·10	28 ~~29~~
30	·05		·41	·02	·50	·01	·20				·09	·58	29 ~~30~~
31	·02	×	·01	·27	·07	·21	·02		·22		·05	·22	30 ~~31~~
	·11	×	·06	×	·02	×	·02		×	·37	×	·05	31
TOTAL	3·02	2·14	2·11	4·34	3·52	3·29	5·50	1·22	1·97	2·28	·90	2·57	YEAR'S TOTAL 32·86
Days with ·01 in. or more	16	15	20 ~~18~~	28	17	12	25	15	14	11	10	17	~~198~~ 200
	14	9	11 ~~13~~	23	14	11	17	7	8	8	8	12	140

(…). Wt. 2?958—218. 7500. 10/19. Gp. 132. A.&E.W.

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RE 2351 STAFFORD

CORPORATION DEPOT/
VICTORIA PLEASURE GARDENS
191~~4~~3 -30

782707

2351

BRITISH RAINFALL FORM A.

2351

20 JAN 1914

3.

Kept at Sanitary ... a.m.

Stafford L & N.W.

in the County of St... 5 in.

by Mr W. Plant, Bor... ...ove Ground 1 ft. 6 ins

Sea Level 249 ft.

IMPORTANT N... ...d the result entered to the previous day. If an ... ...iversal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				·02	·01	–	–	–	·59	–	·03	–	1
2				·06	–	·05	–	–	·06	–	·04	–	2
3				–	·57	–	–	–	·03	·15	–	·12	3
4				–	·17	·01	·05	–	–	–	·08	·50	4
5				–	–	·26	·02	–	–	1·63	·07	·07	5
6				–	·21	·08	·71	–	–	·15	–	·10	6
7				–	·13	·07	·03	–	–	·42	·14	·02	7
8				–	·18	·09	–	·05	·01	·04	–	–	8
9				·05	·03	·30	·13	·10	–	–	·08	·11	9
10				·22	·02	·03	·01	·11	–	–	·07	–	10
11				·47	·03	–	–	–	–	·13	·24	·03	11
12				–	·06	–	–	–	–	–	·47	–	12
13				–	–	–	–	–	·22	–	·25	–	13
14				·07	–	–	–	·03	·01	·09	·03	–	14
15				·65	–	–	–	–	·26	–	·12	·02	15
16				–	–	–	–	–	·19	–	·02	–	16
17				·06	–	·36	·09	–	–	–	·01	–	17
18				·08	·04	·01	·07	–	·02	–	–	·01	18
19				–	–	·01	·01	–	·18	–	–	·03	19
20				·08	–	–	–	–	–	·05	·11	–	20
21				–	·05	–	·08	·09	–	–	·19	–	21
22				–	–	·11	–	1·14	·49	–	–	–	22
23				–	–	·01	–	–	·10	–	·07	·06	23
24				·01	–	–	–	·27	–	–	·05	–	24
25				·03	–	–	–	–	·05	·01	–	–	25
26				·12	·03	–	–	·04	·01	·02	–	·30	26
27				·19	–	–	–	–	–	·03	–	·08	27
28				·25	·04	–	–	–	–	·18	–	·03	28
29				·56	·04	–	–	·30	–	–	–	·01	29
30				–	–	–	–	–	–	·68	·04	–	30
31					·11	–	–	–	–			–	31
Total				2·92	1·72	1·39	1·20	2·13	2·22	3·58	2·11	1·49	YEAR'S TOTAL
Rain Days.				16.	16	13	10	9	14	13	19	15	

Gauge fixed March 1913

W.7,000, XI. 13

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RE

2351

BRITISH FORM A. RAINFALL.
2351
20 JAN 1914

3.

a.m.

Kept at Sanitary Depôt, Stafford
in the County of Stafford
by Mr. W. Plant, Borough Engineer, Stafford

Nearest Railway Station Stafford L & N. W.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 ins
" " " " Sea Level 249 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		Gauge fixed March 1913		·02	·01	–	–	–	·59	–	·03	–	1
2				·06	–	·05	–	–	·06	–	·04	–	2
3				–	·57	–	–	–	·03	·15	–	·12	3
4				–	·17	·01	·05	–	–	–	·08	·50	4
5				–	–	·26	·02	–	–	1·63	·07	·07	5
6				–	·21	·08	·71	–	–	·15	–	·10	6
7				–	·13	·07	·03	–	–	·42	·14	·02	7
8				–	·18	·09	–	·05	·01	·04	–	–	8
9				·05	·03	·30	·13	·10	–	–	·08	·11	9
10				·22	·02	·03	·01	·11	–	–	·07	–	10
11				·47	·03	–	–	–	–	·13	·24	·03	11
12				–	·06	–	–	–	–	–	·47	–	12
13				–	–	–	–	–	·22	–	·25	–	13
14				·07	–	–	–	·03	·01	·09	·03	–	14
15				·65	–	–	–	–	·26	–	·12	·02	15
16				–	–	–	–	–	·19	–	·02	–	16
17				·06	–	·36	·09	–	–	–	·01	–	17
18				·08	·04	·01	·07	–	·02	–	–	·01	18
19				–	–	·01	·01	–	·18	–	–	·03	19
20				·08	–	–	–	–	–	·05	·11	–	20
21				–	·05	–	·08	·09	–	–	·19	–	21
22				–	–	·11	–	1·14	·49	–	–	–	22
23				–	–	·01	–	–	·10	–	·07	·06	23
24				·01	–	–	–	·24	–	–	·05	–	24
25				·03	–	–	–	–	·05	·01	–	–	25
26				·12	·03	–	–	·04	·01	·02	–	·30	26
27				·19	–	–	–	–	–	·03	–	·08	27
28				·25	·04	–	–	–	–	·18	–	·03	28
29				·56	·04	–	–	·30	–	–	–	·01	29
30				–	–	–	–	–	–	·68	·04	–	30
31					·11	–	–	–	–			–	31
Total				2·92	1·72	1·39	1·20	2·13	2·22	3·58	2·11	1·49	YEAR'S TOTAL
Rain Days.				16.	16	13	10	9	14	13	19	15	

W.7,000, XI. 13

6X 912

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
2351
12 JAN 1915

Kept at Corporation Depôt Stafford
in the County of Staffordshire
by Borough Surveyor

Lat. 52 N Long. 3
Time of Observation 9.0 a.m.
Nearest Railway Station Stafford
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 249 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·02	·05	—	—	—	·86	·11	—	·02	—	·21	1
2	—	—	—	—	—	—	·25	·33	—	—	·30	·19	2
3	—	—	·05	·04	·16	—	·15	·06	—	—	—	·24	3
4	·32	—	—	·12	·12	—	·01	·02	—	—	·64	·41	4
5	·11	—	·21	·02	·05	·06	·64	—	—	—	·05	—	5
6	—	—	—	·08	·10	·02	·09	·03	—	—	·04	·09	6
7	—	·06	·45	·12	·39	·05	·03	·21	—	—	—	·28	7
8	·15	—	—	·05	·20	·28	·23	·10	·08	—	—	—	8
9	·46	—	—	·13	·06	·71	—	·23	—	—	—	—	9
10	·04	·10	·18	·34	·06	·04	—	—	—	—	—	—	10
11	—	·09	·25	·04	·11	·03	—	—	·14	—	·62	·65	
12	—	·10	·20	—	—	—	·15	—	·31	—	·09	·26	12
13	—	·10	·11	—	—	—	·10	—	·05	·08	·29	·25	13
14	—	·38	·08	—	—	—	·01	—	—	·12	·15	·15	14
15	—	—	·22	—	—	—	—	—	·11	—	·04	·06	15
16	—	—	·08	—	—	—	·59	—	·05	—	—	—	16
17	—	·21	·15	—	—	—	·05	—	·07	—	—	·25	17
18	·01	—	·06	—	—	·20	·09	—	—	·03	—	·45	18
19	—	·02	·02	—	—	—	·01	—	·44	—	·05	·14	19
20	—	·09	·06	—	—	·05	·25	—	—	—	—	·20	20
21	—	·34	—	—	—	·12	—	·13	—	·09	—	·62	21
22	—	·08	·10	—	·19	·12	—	·16	—	·28	—	—	22
23	—	—	·04	—	·16	·06	·02	—	—	·04	—	—	23
24	—	—	·03	·04	·02	·02	·19	·14	—	·02	·10	—	24
25	·02	·02	—	—	—	—	·09	·25	—	·48	·08	·57	25
26	—	—	·14	—	—	—	·01	—	—	·04	·16	·17	26
27	·11	—	—	—	—	—	—	—	—	—	·37	·55	27
28	·34	·08	·10	—	—	—	—	—	—	·01	·02	·54	28
29	—	✕	·10	—	·09	—	—	—	—	·08	·05	—	29
30	—	✕	·04	—	—	—	—	—	—	·01	·34	·24	30
31	·04	✕	—	✕	—	✕	·20	—	✕	·01	✕	·01	31
Total	1·63	1·69	2·75	1·01	1·41	1·46	4·02	1·44	1·28	1·37	3·42	6·53	YEAR'S TOTAL 28·94
Rain Days.	~~10~~	~~14~~	~~22~~	~~10~~	~~13~~	~~13~~	~~21~~	~~12~~	~~8~~	~~14~~	~~14~~	~~22~~	~~146~~

W. 8,000. X. 14.

FORM A.
BRITISH RAINFALL.
2351
6. JAN 1916

REGISTER OF RAINFALL IN 1915.

Kept at Corporation Depôt

in the County of Stafford.

by W. Plant: Borough Engineer

Lat. 52 N. Long. 3

Time of Observation 9.0 a.m.

Nearest Railway Station Stafford

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 246 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·20	·15	·18		·44			·14	·29	·29		·09	1
2	·04	·06	·31	·16		·12		·54	·	·09		·06	2
3	·95		·04	·20								·20	3
4	·01	·02			·08		·40					·80	4
5		·36	·03				·49	·05				·36	5
6	·08	·13	·11	·06								·03	6
7	·14	·32		·09	·16		·82	·21				·26	7
8	·16	·09					·17	·16			·03		8
9	·01	·06		·11							·54	·60	9
10	·40		·06	·01						·04	·45		10
11	·01			·02	·31		·08	·04			·60	·11	11
12	·04			·15	·14		·02	·04		·09	·40		12
13	·01	·61	·01		·24			·10			·09	·04	13
14	·04				·01			·11	·04		·03	·19	14
15	·42			·10	·12		·16	·09			·20	·11	15
16	·06	·13			·21		2·18					·01	16
17		·23			·14								17
18	·02	·20	·04										18
19		·04	·01	·06	·06		·20			·03			19
20	·15			·03			·02	·01				·08	20
21	·204			·04			·14			·01		·11	21
22			·33			·03	·04					·03	22
23	·01	·08	·04			·02	·21			·51	·01	·16	23
24			·03	·05					·21	·20		·24	24
25						·41	·02		·01	·04		·12	25
26		·08					·54		·12			·32	26
27		·06					·18			·49		·19	27
28		·14				·04	·09	·30		·08		·	28
29		X					·12	·08			·08	·10	29
30	·05	X		·05		·40		·03		·21	·03	·09	30
31	·14	X		X		X	·05	·06	X	·23	X	·32	31
Total	3·30	2·49	1·22	1·13	1·94	1·02	5·96	1·96	·70	2·31	2·46	4·68	YEAR'S TOTAL 29·74
Rain Days.	21	17	12	14	11	6	19	15	5	13	11	24	168

W. 8,000. X. 15.

2393

FORM BRITISH RAINFALL 2351

24. JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Corporation Sanitary Depot Stafford

in the County of Staffordshire

by Mr W. Plant Borough Engineer

Lat. 52 Long. 3.

Time of Observation 9 a.m.

Nearest Railway Station Stafford

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 249 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04	·01	·35.		·05	·15	·11			·02	·19		1
2	·25	·05	·07		·01	·06	·14		·17	·67	·10		2
3		·37.		·01	·46	·03	·15		·14	·18	·07		3
4	·14·	·16.		·01	·46	·72	·20			·02	·26.		4
5	·01	·01·			·08.	·14				·12	·13.		5
6	·30.	·14	·08.		·42.		·53			·02	·29		6
7	·14·		·10		·07.	·01	·28.			·21	·15.	·30.	7
8	·04.	·08.	·14		·01					·18	·06	·21	8
9	·02.	·03.	·01		·38	·11					·01	·05	9
10		·22.	·03.	·08.	·02	·27	·01		·01	·28		·04	10
11		·21	·05	·29	·01	·25			·05			·09	11
12	·03.	·09	·03.	·01	·49		·15.	·02.		·05			12
13	·04	·11	·14	·05	·01		·01	·49		·01		·19	13
14		·30·		·07	·06			·09		·07		·04	14
15		·34	·63	·06.	·13.		·06	·26	·15	·16.			15
16	·07	·13.	·16.	·18.	·02.		·04	·12		·08.			16
17	·07	·14		·31.			·05	·44	·37	·15.			17
18	·03.	·22	·06.	·23.				·14	·25	·11	·58.	·42	18
19	·05.	·02.	·13.	·02				·06	·04		·34	·01	19
20	·04		·42.	·02.							·01	·14	20
21	·03.		·12.		·04.		·25				·04	·21	21
22		·02.		·01		·07				·04		·22.	22
23	·02.	·11	·01	·07.				·09		·04	·06	·34	23
24		·72.			·01			·13.		·19		·16.	24
25		·04.	·28.		·12			·09	·12	·04	·36.		25
26	·08.	·09	·01			·02		·04	·01	·18.	·02.		26
27	·01	·05	·37			·08		·28	·02	·27.			27
28		·19	·02.							·05	·03.	·14	28
29		·15				·56		·11		·17		·30.	29
30		X				·10.				·14			30
31		X		X		X		·01.	X	·20.	X	·11	31
Total	1·41	4·00.	3·21.	1·42.	2·39.	2·57.	1·98.	2·37.	1·33.	3·65.	2·70.	~~2·94.~~ 2·96	YEAR'S TOTAL ~~30·00.~~
Rain Days.	19	26	21	15	18	14	13.	15	11	26.	17	17.	212

29·99

W. 8,000, VIII. 16

2276

FORM A. BRITISH RAINFALL. 2351

12 JAN

REGISTER OF RAINFALL IN 1917

[illegible]

Kept at Corporation Depot Stafford

in the County of Stafford

by W. Plant

Lat. 52 N. Long. 3
Time of Observation 9 a.m
Nearest Railway Station Stafford
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 249 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·01	·22		·16		·45	·08		·03	·19	1
2	·06			·12		·09		·02			·02	·06	2
3	·01	·03				·04		·07		·44	·03	·08	3
4	·14		·19					·02		1·27			4
5	·18		·14							·11	·04		5
6	·07		·01			·33				·18			6
7	·56					·03				·08	·32	·07	7
8	·50			·12				1·26		·58	·07	·14	8
9			·12	·21	·12			·13		·07	·08		9
10	·34		·39	·06	·15			·14	·03	·01	·24		10
11	·17		·06	·20				·20		·17			11
12	·23			·01	·62			·07	·02	·18	·01		12
13				·05				·01	·11			·01	13
14	·03		·03	·04	·04							·08	14
15	·01				·04		·26	·03		·05		·09	15
16	·02	·20		·21		·11						·43	16
17		·02	·02	·21	·33		·48	·58	·06	·06			17
18		·03		·07	·24		·54	·26	·54	·03			18
19	·03	·32	·40		·21	·20			·02				19
20	·02	·21			·19	·34	·24		·17		·17		20
21	·03	·08	·12	·03	·14	·45		·01		·04	·03		21
22			·02					·03	·16	·19	·02		22
23		·17			·20			·04		·23		·04	23
24			·02			·57		·10		·46	·06	·03	24
25		·06	·07					·04		·01	·09		25
26						·09		·43	·19	·06	·53		26
27					·32	·17	·60	·67		·03	·05		27
28			·08					·42				·02	28
29		✕			·10		·02	·04		·17		·14	29
30		✕	·19				·02	·26		·12	·13		30
31		✕	·03	✕		✕		·03	✕		✕	·01	31
Total	2·40	1·12	1·90	1·55	2·70	2·58	2·16	5·31	1·38	4·54	1·92	1·39	YEAR'S TOTAL 28·95
Rain Days.	16	9	17	13	13	12	7	24	10	22	17	14	174

W. 8 000, IX. 17.

Excd gal

27

REGISTER OF RAINFALL IN 1918

FORM 2351
BRITISH RAINFALL
7 · 1 · 19

Kept at Sanitary Depot, Stafford

in the County of Stafford

by Borough Surveyor

Lat. 52 N Long. 3

Time of Observation 9 a.m.

Nearest Railway Station Stafford

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 249 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·05		·15	·04				·04	·04	·26	·01	1
2		·06		·07				1·10		·02		·27	2
3		·01			·16			·15	·24		·02		3
4	·06	·04						·02	1·06	·10	·25	·43	4
5	·07		·02	·04	·16			·08	·38	·13	·13		5
6		·14	·01	·33		·10	·01		·01	·18			6
7	·01	·15		·04	·02	·06			·24	·02			7
8	·02	·25		·01			·02		·12	·19			8
9	·04	·61		·21		·18	·02		·42	·26		·01	9
10	·06	·10		·06			·12		·07	·05	·08	·16	10
11	·03	·08	·06		·08		·12		·11			·08	11
12	·04	·13	·08		·19		·23	·01	·13	·03		·01	12
13		·01		·02	·03	·01			·21	·13			13
14	·32					·06	·19		·11	·05		·28	14
15	·50					·12	·47		·36			·34	15
16	·02			·05		·05	·07	·02	·27			·06	16
17	·28				1·58		1·03	·01	·21	·08		·11	17
18	·28		·04			·16	·04		·86			·20	18
19	·03	·03	·33	·04			·08			·08		·60	19
20	·06	·05		·33		·09			·15			·18	20
21	·12	·01		·18	·03	·03	·10		·15	·01		·10	21
22	·01				·18	·11	·28	·01	·05	·07		·42	22
23	·04				·44		·29		·15		·01		23
24		·06					·04		·05		·09	·08	24
25				·01	·01		·11	·39			·03		25
26							·13	·02	·11	·02	·10	·01	26
27		·34						·31	·34		·16	·12	27
28		·05	·47					·07			·37	·28	28
29			·04						·61			·12	29
30			·38					·05			·23	·07	30
31			·15					·12					31
Total	2·00	2·17	1·58	1·54	2·92	·97	3·35	2·36	6·45	1·46	1·73	3·94	YEAR'S TOTAL 30·47
Rain Days.	19	18	10	14	12	11	18	14	25	17	12	22	192

W. 6,500, VII. 18. w w c

2133

2351

15 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Corporation Depot Stafford.
in the County of Staffordshire.
by Borough Engineer

Lat. 52 N. Long. 3.
Time of Observation 9 a.m.
Nearest Railway Station Stafford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft 6 in.
" " " " Sea Level 249. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·22	·02.	·01		·18.		·30		·06	·42		·19	1
2	·11	·01	·10				·21.	·03	·12	·07.	·08	·08	2
3	·50				·08.	·01	·07		·18		·09	·13	3
4			·20			·02	·09.	·28.	·14		·04	·17	4
5	·02	·16		·02	·01				·05			·25	5
6	·07.	·01.	·18.		·67.						·01	·15	6
7	·16		·60	·01									7
8	·07		·05			·06							8
9	·04			·09							·01		9
10			·39	·03								·09	10
11	·02		·65	·02			·13			·02		·05	11
12			·94	·12.		·47.				·06	·09	·02	12
13	·10						·08		·58	·12		·01	13
14	·34.			·03			·06		·01	·18.		·20	14
15	·40	·05	·02	·39.						·06.			15
16	·01	·75.						·02			·19.		16
17	·06	·28.				·09.		·01			·20		17
18			·53				·01	·31	·08			·26	18
19	·06	·26	·79			·16.	1·79	·52.	·03		·07	·02	19
20	·34.	·07	·26				·17.	·06	·12		·42	·18	20
21	·01	·32					·22		·05		·03	·20	21
22		·06							·60			1·07	22
23						·11.		·05		1·13	·02	·04	23
24				·08	·16.					·43	·12	·02	24
25	·16			·10	·07.	·23		·26			·08	·03	25
26	·01		·24	·06		·02		·06	·11.			·22	26
27	·11.			·40		·01.		·06			·10	·03	27
28	·02		·02	·01				·54.				·33	28
29	·05		·04	·05		·01		·07.		·42	·01	·11	29
30	·01		·23.	·09.		·15				·07.	·04.	·11	30
31							·02			·03		·08	31
TOTAL	2·89	1·99	5·25	1·50	1·17.	1·34	3·15.	2·27.	2·13	3·01.	1·60	4·04	YEAR'S TOTAL 30·34
Days with ·01 in. or more	23	11.	17.	15.	6.	12.	12.	13.	13.	12	17	25	176

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

8 JAN 1921

2351

REGISTER OF RAINFALL IN 1920.

Kept at Corporation Depôt, Stafford

in the County of Stafford

by Borough Engineer

Lat. 52 Long. 3

Time of Observation 9 a.m.

Nearest Railway Station Stafford

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 249 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·02	·08	·22	–	·14	·01	·07	·05	·01	·17	1
2	–	–	–	·10	–	–	1·25	–	·13	·20	–	·14	2
3	–	·10	–	·25	–	·05	·68	–	·11	·27	–	·01	3
4	–	–	–	·13	–	–	–	·41	·03	·27	–	·01	4
5	–	–	·03	·03	·17	–	·15	·03	·48	·50	–	–	5
6	–	–	·25	·09	·02	–	·11	–	–	·01	–	·01	6
7	–	–	·09	·08	–	–	·16	–	–	–	–	–	7
8	·42	·07	·01	·44	·22	–	·10	·09	–	–	–	–	8
9	·40	·05		·47	–	–	·05	·28	·01	–	–	–	9
10	·41	·17	·07	·15	–	–	·62	–	–	–	·10	–	10
11	·24	·02	·02	·05	·47	·23	·04	·03	–	–	–	–	11
12	·09	·01	–	·24	·03	1·12	–	·12	–	–	·07	·14	12
13	·09	·14	·08	·25	–	–	–	–	–	–	·11	–	13
14	·01	·03	·67	·12	–	·51	·05	–	·40	·01	·32	·01	14
15	–	·12	·03	·19	–	–	–	–	02	·22	·05	–	15
16	–	–	·01	·19	·18	·13	·21	–	·01	·47	–	–	16
17	–	–	–	–	·14	–	–	·03	·20	·01	–	·01	17
18	·19	–	–	·06	·10	·03	·10	·01	·11	–	–	–	18
19	–	1·28	–	·03	·18	·07	–	–	·05	–	–	–	19
20	·09	·02	–	·40	–	·25	·01	–	·01	–	–	–	20
21	–	–	–	·03	–	–	·14	·06	–	–	–	·06	21
22	·04	–	·02	·12	–	–	·12	·07	–	–	–	–	22
23	–	–	·03	–	–	–	·10	·08	–	–	–	·37	23
24	·02	–	·75	·01	–	–	–	·01	–	–	–	·26	24
25	–	·05	·07	·12	·02	·05	·53	–	–	–	–	–	25
26	·20	·03	·15	·06	·37	–	·02	–	–	–	·02	·01	26
27	·08	·02	·02	·12	·46	·13	–	–	–	–	·06	·31	27
28	1·03	·01	·12	·15	·50	·10	02	–	–	–		·09	28
29	·03	–	·46	·01	·76		·20	–	–	–	·10	·53	29
30	·03		·01	·28	·06	·22	·01	–	·19	–	·05	·25	30
31	·11		·06		·02		·03	–		·38		·04	31
Total	3·48	2·12	2·37	4·25	3·92	2·89	4·84	1·23	1·82	2·39	·89	2·42	**Year's Total** 32·62
Days with ·01 in. or more	17	15	21	28	17	12	23	13	14	11	10	17	198
Days with ·04 in. or more	13	8	11	23	13	11	18	7	9	8	8	11	140

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2356 — 090589
STANDON
HATTON W. W.
1914 - 20

2356

FORM A.
BRITISH RAINFALL.
-3 FEB 1915

REC

Kept at Hatto … 2° 15′ … a. m.

in the County of S … Standon Bridge

… 5 in.

by R. C. … ve Ground 1 ft. 8 in.

Sea Level 355 ft.

IMPORTANT N … the result entered to the previous day. If an … versal rule, he is earnestly requested to add the r … ar in the space provided for it at the end of this paragraph. Full instructions … ment of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04	″	·04	″	″	″	·37	·72	″	·01	·01	·20	1
2	·01	″	″	″	·01	″	·68	·64	″	·01	·33	·49	2
3	″	″	·07	·07	·52	″	·09	·13	″	″	″	·38	3
4	·20	″	·05	·32	·49	″	·04	·01	″	″	·39	·41	4
5	·07	″	·24	·11	·19	·12	·41	″	″	″	·07	″	5
6	″	·02	·03	·06	·18	·03	·28	·14	″	″	·10	·11	6
7	″	·02	·43	″	·18	·02	·04	·22	″	″	·02	·23	7
8	·25	″	″	·10	·33	·20	·08	·17	·03	·01	″	·01	8
9	·53	·02	·02	·08	·05	·39	″	·30	·02	″	″	″	9
10	·05	·03	·05	·17	·07	·01	″	″	·18	″	″	·02	10
11	″	·32	·47	·06	·11	·05	″	″	·06	″	·64	·36	11
12	″	·18	·17	″	″	″	·18	″	·38	″	·19	·01	12
13	″	·14	·13	″	″	″	·08	″	·04	·01	·40	·29	13
14	″	·43	·10	·01	″	″	″	″	·01	·17	·12	·09	14
15	·02	″	·17	″	″	″	·01	″	″	·01	·13	·15	15
16	″	·01	·13	″	″	″	·65	″	·12	″	″	·01	16
17	″	·24	·18	″	″	″	·06	″	·26	″	″	·43	17
18	·01	″	·05	″	″	·11	·11	″	·09	″	″	·48	18
19	″	·03	·01	″	″	″	·05	″	·42	″	·05	·05	19
20	″	·11	·10	″	″	·07	·39	″	″	″	″	·26	20
21	″	·37	·02	″	″	·14	·89	·15	″	·14	″	·65	21
22	″	·08	·01	·01	·27	·17	″	·19	″	·54	″	″	22
23	″	·03	·10	″	·26	″	·12	″	″	·03	″	″	23
24	·01	″	·09	·03	·05	″	·19	·22	″	·03	·09	″	24
25	·04	″	″	″	″	″	·32	·35	″	·75	·12	·47	25
26	·02	″	·07	″	″	″	·04	·04	″	·11	·16	·20	26
27	·15	″	″	″	″	″	″	″	″	·01	·27	·85	27
28	·59	·17	·09	″	·10	″	″	″	″	·06	·07	·39	28
29	·02	~~″~~	·11	″	·08	″	″	″	″	·05	·10	″	29
30	″	×	·08	″	″	″	″	″	″	·01	·33	·26	30
31	·17	×	″	×	·04	×	·35	″	×	·03	×	·02	31
Total	2.21	2.20	3.01	1.02	2.93	1.31	5.43	3.28	1.61	1.98	3.62	6.82	YEAR'S TOTAL 35.42
Rain Days.	16	16	26	11	16	11	22	13	11	17	19	25	203

W. 8,000. X. 14.

REGISTER OF RAINFALL IN

2366

FORM A. BRITISH RAINFALL.

-3 FEB 1915

Kept at Hatton Water Works

in the County of Stafford

by R. C. Brain

Lat. 52° 56′ Long. 2° 15′

Time of Observation 9 a. m.

Nearest Railway Station Standon Bridge

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 8 in.

" " " " Sea Level 355 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04	"	·04	"	"	"	·37	·72	"	·01	·01	·20	1
2	·01	"	"	"	·01	"	·68	·64	"	·01	·33	·49	2
3	"	"	·07	·07	·52	"	·09	·13	"	"	"	·38	3
4	·20	"	·05	·32	·49	"	·04	·01	"	"	·39	·41	4
5	·07	"	·24	·11	·19	·12	·41	"	"	"	·07	"	5
6	"	·02	·03	·06	·18	·03	·28	·14	"	"	·10	·11	6
7	"	·02	·43	"	·18	·02	·04	·22	"	"	·02	·23	7
8	·25	"	"	·10	·33	·20	·08	·17	·03	·01	"	·01	8
9	·53	·02	·02	·08	·05	·39	"	·30	·02	"	"	"	9
10	·05	·03	·05	·17	·07	·01	"	"	·18	"	"	·02	10
11	"	·32	·47	·06	·11	·05	"	"	·06	"	·67	·36	11
12	"	·18	·17	"	"	"	·18	"	·38	"	·19	·01	12
13	"	·14	·13	"	"	"	·08	"	·04	·01	·40	·29	13
14	"	·43	·10	·01	"	"	"	"	·01	·17	·12	·09	14
15	·02	"	·17	"	"	"	·01	"	"	·01	·13	·15	15
16	"	·01	·13	"	"	"	·65	"	·12	"	"	·01	16
17	"	·24	·18	"	"	"	·06	"	·26	"	"	·43	17
18	·01	"	·05	"	"	·11	·11	"	·09	"	"	·48	18
19	"	·03	·01	"	"	"	·05	"	·42	"	·05	·05	19
20	"	·11	·10	"	"	·07	·39	"	"	"	"	·26	20
21	"	·37	·02	"	"	·14	·89	·15	"	·14	"	·65	21
22	"	·08	·01	·01	·27	·17	"	·19	"	·54	"	"	22
23	"	·03	·10	"	·26	"	·12	"	"	·03	"	"	23
24	·01	"	·09	·03	·05	"	·19	·22	"	·03	·09	"	24
25	·07	"	"	"	"	"	·32	·35	"	·75	·12	·47	25
26	·02	"	·07	"	"	"	·04	·04	"	·11	·16	·20	26
27	·15	"	"	"	"	"	"	"	"	·01	·27	·85	27
28	·59	·17	·09	"	·10	"	"	"	"	·06	·07	·39	28
29	·02	✗	·11	"	·08	"	"	"	"	·05	·10	"	29
30	"	✗	·08	"	"	"	"	"	"	·01	·33	·26	30
31	·17	✗	"	✗	·04	✗	·35	"	✗	·03	✗	·02	31
Total	2.21	2.20	3.01	1.02	2.93	1.31	5.43	3.28	1.61	1.98	3.62	6.82	YEAR'S TOTAL 35.42
Rain Days.	16	16	26	11	16	11	22	13	11	17	19	25	203

2467
2356

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1915

Kept at Hatton.

in the County of Stafford

by

Lat. 52° 56′ Long. 2° 15′

Time of Observation 9 a. m.

Nearest Railway Station Standon Bridge

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 8 in.

" " " " Sea Level 355 ft.

5 JAN

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·24	·15	·12	„	·42	„	·03	·06	·21	„	„	·10	1
2	·03	·11	·25	·23	„	·11	„	1·41	„	·23	„	„	2
3	1·07	„	·17	·27	„	„	·43	„	„	„	„	·26	3
4	·03	·05	„	„	·08	„	1·01	„	„	·01	„	·84	4
5	·06	·32	·05	„	„	·02	·05	·07	„	·01	„	·47	5
6	·09	·15	·14	·08	„	„	·39	·16	„	„	·01	·14	6
7	·26	·40	„	·02	·91	„	·18	·15	„	„	„	·19	7
8	·21	·22	„	„	„	„	„	·12	„	„	·03	„	8
9	„	·03	„	·14	„	„	„	„	„	„	·40	·43	9
10	„	„	·07	·02	„	„	„	„	„	·02	·41	·05	10
11	·06	„	„	·03	·13	„	·13	·06	„	„	·56	·09	11
12	·10	„	„	·18	·13	„	·09	·07	„	·06	·58	„	12
13	·01	·32	·02	·01	·12	„	„	·10	„	„	·13	·04	13
14	·04	„	„	·02	„	„	„	·04	·08	„	·01	·19	14
15	·39	„	„	·03	·12	„	„	·05	„	·01	·24	·18	15
16	„	·20	„	„	·17	„	1.84	·10	„	„	„	·01	16
17	„	·27	·02	„	·11	„	„	„	„	„	„	·01	17
18	·06	·39	·01	„	„	„	„	„	„	„	„	„	18
19	„	·04	·01	·12	·10	„	·15	„	„	„	„	„	19
20	·16	„	·02	·03	·04	„	·02	·06	„	„	·06	·13	20
21	·15	„	„	·06	„	„	·22	„	„	„	„	·11	21
22	·14	„	·18	·01	„	„	·56	„	„	„	„	·04	22
23	·01	·05	·08	„	„	„	·18	„	„	·67	„	·11	23
24	„	„	·12	·07	„	„	„	„	·23	·07	„	·35	24
25	„	„	·01	„	„	·38	·38	„	·02	·04	„	·18	25
26	·01	·17	„	„	„	„	·31	„	·06	„	„	·37	26
27	„	·12	„	„	„	„	·61	„	„	·62	„	·33	27
28	„	·10	„	„	„	·49	·05	·18	„	·06	„	„	28
29	„	X	„	„	·01	·04	·06	·11	„	·01	·09	·06	29
30	·07	X	„	·04	„	·23	„	·03	„	·15	·03	·01	30
31	·31	X	„	X	„	X	·07	·06	X	·12	X	·36	31
Total	3.50	3.09	1.27	1.36	2.34	1.27	6.76	2.83	0.60	2.08	2.55	5.05	YEAR'S TOTAL 32.70
Rain Days.	21	17	15	17	12	6	20	17	5	14	12	25	181

W. 8,000. X. 15.

× Summer time clock put on 1 hour
✲ Clock put back 1 hour.

[illegible]

2400
2356

REGISTER OF RAINFALL IN 1916

BRITISH RAINFALL
FORM A.
6 JAN 1917

Kept at Hatton

in the County of Stafford

by R. L. Brain

Lat. 52° 56′ Long. 2° 15′
Time of Observation 9 a.m.
Nearest Railway Station Standon Bridge
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 355 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03	·03	·34	"	"	·13	·18	"	"	✲ "	·20	"	1
2	·24	·19	·09	"	"	·02	·40	"	·15	·61	·12	"	2
3	"	·40	"	·01	"	·06	·13	"	·26	·40	·25	·02	3
4	·08	·33	"	"	·40	·36	·12	"	·03	·04	·31	·09	4
5	·02	·05	"	"	·08	·12	"	"	"	·40	·20	"	5
6	·46	·25	·01	"	·33	·26	·43	"	"	·03	·28	"	6
7	·05	"	·03	"	·10	·03	·14	"	"	·04	·09	·24	7
8	·07	"	·09	"	"	"	"	"	"	"	"	·17	8
9	·02	·02	·03	"	·33	·21	"	"	"	"	·03	·02	9
10	"	·21	"	·07	·03	·17	·08	"	·05	·09	·02	"	10
11	·02	·28	·04	·28	·03	·11	·01	"	·04	"	"	"	11
12	·06	·04	·08	·02	·29	"	·32	·16	·04	·11	"	"	12
13	·05	·16	·14	·09	"	"	·01	·21	"	·02	"	·10	13
14	·02	·13	·02	·13	·11	"	"	·35	"	"	"	·25	14
15	"	·37	·31	·07	·09	"	·04	·25	·05	·24	"	"	15
16	"	·05	·13	·25	·03	"	·04	·57	"	·16	"	"	16
17	·06	·11	"	·32	"	"	·03	·35	·43	·16	"	"	17
18	·02	·35	·02	·39	"	"	"	·02	·50	"	·33	"	18
19	·12	·01	·12	·01	"	"	"	·13	·17	"	·31	·09	19
20	·04	·02	·40	·07	"	"	"	"	"	"	"	·40	20
21	·04	"	·18	"	× ·03	"	·33	"	"	"	"	"	21
22	"	·06	·02	"	"	·09	"	"	"	"	"	·25	22
23	·06	"	"	·03	"	"	"	·06	"	"	·12	·15	23
24	"	·16	·05	"	"	·01	"	·11	"	·34	"	·21	24
25	"	·04	·06	"	·12	"	"	·10	·10	·09	"	"	25
26	·03	"	·03	"	"	"	"	·16	"	·10	·31	"	26
27	"	·02	·12	"	"	·06	"	"	·05	·38	·07	"	27
28	"	·10	"	"	"	"	"	"	"	·10	"	·11	28
29	"	·13	"	"	"	·32	"	·03	"	·24	"	·30	29
30	"	X	"	"	"	·30	"	"	"	·17	"	·06	30
31	"	X	"	X	"	X	"	·03	X	·35	X	·04	31
Total	1.49	3.51	2.31	1.74	1.97	2.25	2.26	2.53	1.87	4.07	2.64	2.50	YEAR'S TOTAL 29.14
Rain Days.	19	24	21	13	13	15	14	14	12	20	14	16	195

W. 8,000, VIII. 16

Eoc9970

33

2356

FORM A.
BRITISH RAINFALL.

10 6. 19

REGISTER OF RAINFALL IN 1918

Kept at Hatton nr Standon Bridge

in the County of Stafford

by R. L. Brain

Lat. 52° 56' Long. 2° 15'

Time of Observation 9 a. m.

Nearest Railway Station Standon Bridge L & N. W. Ry

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 8 in.

" " " " Sea Level 355 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	"	·16	·01	·06	·04	"	"	"	·07	·05	·27	"	1
2	"	·14	"	·05	"	"	"	·70	·06	"	"	·30	2
3	"	·05	·02	"	·19	"	"	·27	·21	·04	"	"	3
4	·08	"	"	"	"	"	"	·02	1·03	·13	·36	·50	4
5	"	·06	·00	"	·14	"	"	·18	·05	·11	"	"	5
6	"	·15	·12	·40	"	·12	"	·03	"	·33	"	"	6
7	"	·12	·16	·10	"	·04	"	"	·30	"	·12	"	7
8	"	·24	·04	"	"	"	"	"	·17	·15	"	·06	8
9	"	·47	"	·09	"	·24	·35	"	·80	·26	"	"	9
10	·16	·06	"	·06	"	"	·24	"	·07	"	·10	·17	10
11	"	·16	·19	"	"	"	·15	"	·23	·04	"	·10	11
12	"	·24	·08	"	·14	"	·36	·05	·08	·08	"	"	12
13	·01	·05	"	"	·04	·02	"	"	·15	·11	"	"	13
14	·40	"	"	"	"	·03	·14	"	·12	·02	·01	·23	14
15	·02	"	"	"	·02	·03	·47	"	·35	"	"	·28	15
16	"	"	"	·09	"	·02	·05	"	·32	"	"	·11	16
17	·05	"	"	"	·01	·32	·13	"	·23	·09	"	·23	17
18	·38	"	"	"	"	"	·14	"	·52	"	"	·28	18
19	"	·01	·40	·07	"	·10	·07	"	"	"	"	·63	19
20	·09	"	"	·20	"	·03	·20	"	·14	"	"	·29	20
21	"	"	"	·13	·23	·05	·13	"	·22	"	"	·14	21
22	·11	"	"	"	·48	·10	·11	"	·06	"	"	·62	22
23	·03	"	"	"	·53	"	"	"	·11	"	"	"	23
24	"	"	"	"	"	"	·15	·08	·04	"	·16	·10	24
25	"	"	"	"	·03	·01	·31	·56	"	·07	·06	"	25
26	"	"	"	"	"	"	·15	·05	·12	"	·12	·06	26
27	"	·04	·02	"	"	·01	·02	·44	·07	·01	·15	·09	27
28	"	·02	·40	"	"	"	"	"	"	"	·44	·27	28
29	"	X	"	"	"	"	"	"	·52	"	"	·03	29
30	"	X	·59	"	"	"	"	·05	·02	"	·31	·11	30
31	"	X	·16	X	"	X	"	·10	X	"	X	"	31
Total	1.33	1.97	2.25	1.25	1.85	1.12	3.17	2.53	6.06	1.49	2.10	4.60	YEAR'S TOTAL 29.72
Rain Days.	10	15	13	10	11	14	17	12	26	14	11	20	173

W. 6,500, VII. 18. w w c

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2356

JAN 20

REGISTER OF RAINFALL IN 1919.

Kept at Hatton

in the County of Stafford

by [redacted]

Lat. 52° 56' Long. 2° 15'

Time of Observation 9 a. m

Nearest Railway Station Standon Bridge B L. N. R.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 8 in.

" " " " Sea Level 355 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·22	"	·05	"	·15	"	·30	"	·09	·38	"	·19	1
2	·15	·02	·09	"	·02	"	·19	"	·09	·16	·03	·09	2
3	·15	"	"	"	·06	·11	·07	·11	·23	"	·04	·03	3
4	"	"	·23	"	"	·06	·02	"	·17	"	·03	·32	4
5	·05	·15	"	·10	"	"	"	·13	"	"	"	·25	5
6	·05	"	·15	"	·36	"	"	"	"	"	·02	·13	6
7	·17	"	·23	·02	·03	"	"	"	"	"	"	"	7
8	"	"	·06	"	"	·02	"	"	"	"	"	"	8
9	·03	"	"	·06	"	"	"	"	"	"	·03	"	9
10	"	"	·49	·06	"	"	"	"	"	·04	"	·11	10
11	·03	·02	·71	·02	·22	"	"	"	"	"	"	·02	11
12	"	"	·62	"	"	·64	"	"	"	·05	·02	"	12
13	·18	"	"	·04	"	"	·24	"	1·25	·35	·02	·03	13
14	·32	·01	"	·23	"	"	·10	"	"	·33	"	"	14
15	·28	·03	"	·36	"	"	"	·04	"	·10	"	·24	15
16	·05	·60	"	"	"	·04	"	"	"	"	·32	·02	16
17	·08	·15	"	"	"	·17	·02	·08	"	"	·37	·02	17
18	"	"	·32	"	"	"	·02	·45	·07	"	·01	·24	18
19	·20	·23	1·29	"	"	·10	·41	·38	·04	"	"	·03	19
20	·47	·06	·38	"	"	"	·12	·05	·12	"	·42	·19	20
21	"	·34	"	"	"	"	·20	"	·05	"	·04	·24	21
22	"	·13	"	"	"	"	"	"	·75	"	"	1·31	22
23	"	"	"	"	"	·14	"	·04	"	1·21	·03	·06	23
24	"	"	"	"	·08	"	"	"	"	·38	·15	·02	24
25	·13	"	"	·18	"	"	"	·48	"	"	·16	"	25
26	"	"	·19	·11	"	·05	"	·08	·10	"	"	·46	26
27	"	"	"	·25	"	·01	"	·04	"	"	·04	"	27
28	"	"	"	·02	"	"	"	·54	"	"	"	·34	28
29	·24		·05	·05	"	·01	"	·14	"	·40	"	·24	29
30	"		·11	·13	"	·30	"	·03	"	"	·09	·15	30
31	"		"		"		·07	"		"		·07	31
Total	2.80	1·74	4·97	1·63	0·92	1·65	1·76	2.59	2.96	3·40	1·82	4·80	Year's Total 31·04
Days with ·01 in. or more	17	11	15	14	7	12	12	14	11	10	17	24	164

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2356

4 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Hatton

in the County of Stafford

by

M. Inst. C.E.

Lat. 52° 56′ Long. 2° 15′

Time of Observation 9 a. m.

Nearest Railway Station Standon Bridge

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 8 in.

" " " " Sea Level 355 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	"	·03	·06	·29	"	·31	"	·09	·05	"	·24	1
2	·06	"	"	·12	"	"	·26	"	·21	·38	"	·19	2
3	·05	·11	"	·19	"	·05	1·15	·03	·18	·30	"	·01	3
4	"	"	"	·08	"	"	"	·60	·04	·56	"	·04	4
5	"	"	·05	"	·30	"	·14	·06	·60	·29	"	"	5
6	"	"	·25	·07	·11	"	·03	"	"	·10	"	·02	6
7	"	"	·05	"	"	"	·24	"	"	"	·03	"	7
8	·32	·09	"	·35	·08	"	·17	·14	"	"	"	"	8
9	·34	·05	"	·40	"	"	·09	·13	·01	"	"	"	9
10	·32	·11	·07	·26	"	"	·25	"	"	"	·06	"	10
11	·13	·04	"	·34	·44	·47	·03	"	"	"	"	"	11
12	·10	·03	"	·08	·03	·64	·10	·02	"	"	·12	"	12
13	·07	·23	"	·26	"	"	"	"	"	"	·04	·14	13
14	"	·05	·31	·18	"	·25	"	"	1·10	·14	·18	"	14
15	·02	·14	"	·20	"	"	·05	"	·03	·04	·05	"	15
16	"	"	"	·35	·28	·20	·56	"	·11	·36	"	"	16
17	"	"	"	"	·13	·03	"	·09	·35	"	"	"	17
18	·18	"	"	"	·19	"	·26	·01	·08	"	"	"	18
19	·07	2·15	"	"	·04	·08	"	"	·03	"	"	"	19
20	"	"	"	·44	"	·10	"	"	·04	"	"	·02	20
21	"	"	"	·06	"	"	·28	·10	"	"	"	·05	21
22	·05	"	"	·12	"	"	·22	·08	"	"	"	·07	22
23	"	"	·11	·01	"	"	·18	·08	"	"	"	·42	23
24	"	"	·23	·02	"	"	"	·05	"	"	"	·23	24
25	"	·07	·17	·17	"	·02	·57	"	"	"	"	"	25
26	·23	·02	·24	·08	·03	"	·04	"	"	"	"	"	26
27	·16	"	·02	·20	·41	·19	·02	"	"	"	·07	·23	27
28	·53	·06	·20	·06	·20	·14	·03	"	"	"	"	"	28
29	·07	"	·30	·01	·38	·03	·43	"	"	"	·16	·58	29
30	·08		·16	·32	·02	·35	·02	"	·22	"	·10	·37	30
31	·10		·03		·03		·10	"		·36		·11	31
TOTAL	2·90 ✓	3·15 ✓	2·22 ✓	4·43 ✓	2·96 ✓	2·55 ✓	5·53 ✓	1·39 ✓	3·09 ✓	2·58 ✓	0·81 ✓	2·72 ✓	YEAR'S TOTAL 34·33 ✓
Days with ·01 in. or more	19 ✓	13 ✓	15 ✓	25 ✓	16 ✓	13 ✓	24 ✓	12 ✓	14 ✓	10 ✓	9 ✓	15 ✓	185 ✓
Days with ·04 in. or more	17 ✓	11 ✓	12 ✓	22 ✓	12 ✓	10 ✓	19 ✓	9 ✓	11 ✓	10 ✓	8 ✓	12 ✓	153 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2363. —

STONE

IDLE ROCKS

1919 – 20

FORM A.
BRITISH RAINFALL.

REG

Kept at Idlero .6 W

M

Stone

in the County of St

Gauge 5 in.

by Mrs Hope

ve Ground 1 ft. 2 in.

Sea Level 700 ft.

IMPORTANT N the result entered to the previous day. If an versal rule, he is earnestly requested to add the reading ar in the space provided for it at the end of this paragraph. Full instructions ement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	In.	In.	In.	In.	In.	In.	In	In.	In.	In.	In.	In.	
1	·19	·01	·03	·09	·20	—	·52	·01	·08	·48	—	·14	1
2	·13	·01	·08	—	·02	—	·10	—	·34	·14	·04	·11	2
3	·65	—	·01	—	·07	·04	·34	·07	·26	—	·02	·02	3
4	·01	—	·22	—	—	·14	·29	·15	·28	—	·05	·37	4
5	·01	·18	·01	·04	·02	—	—	—	·05	—	—	·24	5
6	·04	—	·15	—	·66	—	—	—	—	—	—	·27	6
7	·18	—	·32	·01	—	—	—	—	·03	—	—	—	7
8	·14	—	·06	—	—	·07	—	—	—	—	—	—	8
9	·01	—	·02	·03	—	—	—	—	—	—	·01	—	9
10	—	—	·53	·08	·01	—	—	—	—	·01	·07	·13	10
11	·02	—	·71	·02	·08	—	·13	—	—	—	·04	·07	11
12	—	—	·52	·01	—	·63	·04	—	—	·06	·05	—	12
13	·19	—	—	·09	—	·06	(·28)	—	·64	·39	·02	·04	13
14	·42	·01	—	·30	—	—	·07	—	·04	·14	·01	·03	14
15	·28	·02	·03	·38	—	—	—	—	—	·08	·02	·21	15
16	·04	·37	—	·01	—	·02	—	—	—	—	·23	—	16
17	·13	·23	—	·01	·04	·25	—	·07	—	—	·48	—	17
18	—	—	·52	—	—	—	·12	·71	—	—	·01	·35	18
19	·16	·23	1·42	—	—	·09	·54	·16	·07	—	—	·06	19
20	·63	·08	·09	—	—	—	·16	·14	·15	—	·45	·19	20
21	·03	·34	·01	—	—	·01	·21	·06	·08	—	·03	·41	21
22	—	·13	·09	—	—	·01	·02	—	·64	—	—	1·39	22
23	—	—	—	—	—	·35	—	·04	·02	1·02	—	·12	23
24	—	—	—	·01	·10	—	—	—	—	·39	·15	·03	24
25	·16	—	—	·12	·11	·16	—	·37	—	—	·11	·08	25
26	·04	—	·25	·07	—	·04	—	·18	·14	—	—	·51	26
27	·01	—	—	·38	—	·03	—	·11	—	—	03	·04	27
28	·24	—	—	·01	—	·01	—	·57	—	·01	—	·57	28
29	·05		·02	·06	—	·02	—	·06	—	·48	—	·19	29
30	·03	✕	·15	·16	—	·27	—	·02	—	·02	·09	·31	30
31	—	✕	—	✕	—	✕	·08	—	✕	—	✕	·04	31
Total	3·79	1·61	5·24	1·88	1·31	2·20	2·82	2·72	2·82	3·22	1·91	5·92	YEAR'S TOTAL 35·44
Rain Days	24 ✓	11 ✓	21 ✓	19 ✓	10 ✓	17 ✓	14 ✓	15	14 ✓	12 ✓	19 ✓	25 ✓	201

Forwarded per Ernest Tolley. B.A. A.I.Mech.E. Geog Master. The High Sch. Longton Stoke on Trent

W. 6,500, VII. 18. W W C

REGIST

FORM A.
BRITISH RAINFALL.

Kept at Idlerocks
in the County of Staffordshire
by Mrs Hope Wedgwood

Lat. .6 W
Time of Observation 9 A.M.
Nearest Railway Station Stone
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 700 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	In.	In.	In.	In.	In.	In.	In	In.	In.	In.	In.	In.	
1	·19	·01	·03	·09	·20	—	·52	·01	·08	·48	—	·14	1
2	·13	·01	·08	—	·02	—	·10	—	·34	·14	·04	·11	2
3	·65	—	·01	—	·07	·04	·34	·07	·26	—	·02	·02	3
4	·01	—	·22	—	—	·14	·29	·15	·28	—	·05	·37	4
5	·01	·18	·01	·04	·02	—	—	—	·05	—	—	·24	5
6	·04	—	·15	—	·66	—	—	—	—	—	—	·27	6
7	·18	—	·32	·01	—	—	—	—	·03	—	—	—	7
8	·14	—	·06	—	—	·07	—	—	—	—	—	—	8
9	·01	—	·02	·03	—	—	—	—	—	—	·01	—	9
10	—	—	·53	·08	·01	—	—	—	—	·01	·07	·13	10
11	·02	—	·71	·02	·08	—	·13	—	—	—	·04	·07	11
12	—	—	·52	·01	—	·63	·04	—	—	·06	·05	—	12
13	·19	—	—	·09	—	·06	(·28)	—	·64	·39	·02	·04	13
14	·42	·01	—	·30	—	—	·07	—	·04	·14	·01	·03	14
15	·28	·02	·03	·38	—	—	—	—	—	·08	·02	·21	15
16	·04	·37	—	·01	—	·02	—	—	—	—	·23	—	16
17	·13	·23	—	·01	·04	·25	—	·07	—	—	·48	—	17
18	—	—	·52	—	—	—	·12	·71	—	—	·01	·35	18
19	·16	·23	1·42	—	—	·09	·54	·16	·07	—	—	·06	19
20	·63	·08	·09	—	—	—	·16	·14	·15	—	·45	·19	20
21	·03	·34	·01	—	—	·01	·21	·06	·08	—	·03	·41	21
22	—	·13	·09	—	—	·01	·02	—	·64	—	—	1·39	22
23	—	—	—	—	—	·35	—	·04	·02	1·02	—	·12	23
24	—	—	—	·01	·10	—	—	—	—	·39	·15	·03	24
25	·16	—	—	·12	·11	·16	—	·37	—	—	·11	·08	25
26	·04	—	·25	·07	—	·04	—	·18	·14	—	—	·51	26
27	·01	—	—	·38	—	·03	—	·11	—	—	03	·04	27
28	·24	—	—	·01	—	·01	—	·57	—	·01	—	·57	28
29	·05		·02	·06	—	·02	—	·06	—	·48	—	·19	29
30	·03		·15	·16	—	·27	—	·02	—	·02	·09	·31	30
31	—		—		—		·08	—		—		·04	31
Total	3·79	1·61	5·24	1·88	1·31	2·20	2·82	2·72	2·82	3·22	1·91	5·92	YEAR'S TOTAL 35·44
Rain Days	24	11	21	19	10	17	14	15	14	12	19	25	201

Forwarded per Ernest Tolley. BA. A.I. Mech.E. Geog Master. The High Sch. Longton Stoke on Trent

W. 6,500, VII. 18. W W C

[illegible] 2063

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Idlerocks
in the County of Staffordshire
by Mrs Godfrey Wedgwood

Lat. 53 N Long. 3 W
Time of Observation 9 AM
Nearest Railway Station Stone
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 740 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	—	·03	·03	·18	·07	·20	—	·12	·07	·05	·21	1
2	·02	—	—	·11	·03	—	·94	·03	·19	·04	—	·16	2
3	·03	·20	—	·09	·12	—	·47	·17	·06	·30	—	·02	3
4	—	·04	—	·10	·02	—	·18	·56	·04	·41	—	—	4
5	—	—	·05	·04	·41	—	·07	·09	·42	·52	—	—	5
6	—	—	·54	·06	·03	—	·21	·02	—	—	·01	·05	6
7	—	—	·27	·13	·16	—	·38	—	—	—	—	—	7
8	·18	·17	·05	·26	·05	—	·18	·05	—	—	—	—	8
9	·21	·10	·02	·19	—	—	·12	·17	—	—	—	—	9
10	·34	·23	·11	·61	—	—	·09	—	—	—	·06	—	10
11	·28	·03	·03	·43	·61	·31	·11	·01	—	—	—	—	11
12	·11	·12	—	·39	·05	1·12	·05	·08	—	—	·04	·11	12
13	·04	·23	·08	·45	·01	·03	—	·14	—	—	·03	—	13
14	—	·09	·13	·21	—	·64	·06	—	·97	·04	·21	·04	14
15	—	·05	·46	·34	—	—	—	·03	·06	·19	·02	—	15
16	—	—	·02	·29	·41	·78	·48	·08	·08	·24	—	—	16
17	—	—	—	—	·06	·07	—	·02	·42	·03	—	—	17
18	·23	—	—	·17	·17	·09	·20	·11	·09	—	—	—	18
19	·08	1·09	—	·19	·11	·04	·03	·06	·06	—	—	—	19
20	·09	·37	—	·23	—	·32	·05	·09	·11	—	—	·05	20
21	—	—	—	·14	—	—	·31	·02	—	—	—	·02	21
22	—	—	—	·17	—	—	·29	·01	—	—	—	—	22
23	—	—	·04	·03	—	—	·38	·17	—	—	—	·37	23
24	·03	—	·47	·08	—	—	—	·04	—	—	—	·12	24
25	—	·08	·08	·21	·04	·02	·66	·05	—	—	—	—	25
26	·37	·03	·15	·14	—	—	·04	—	—	—	·01	·02	26
27	·11	·12	·17	·17	·37	·26	·02	·01	—	—	·13	·23	27
28	·94	—	·19	·26	·45	·12	·07	—	—	—	—	·65	28
29	·08	—	·67	·04	·62	·05	·44	—	—	—	·19	·07	29
30	·02	╳	·12	·31	—	·38	·02	—	·18	—	·04	·62	30
31	·21	╳	·07	╳	—	╳	·08	—	╳	·53	╳	·04	31
TOTAL	3·44	2·9~~8~~5	3·75	5·87	3·90	4·30	6·13	2·01	2·80	2·37	·79	2·68	YEAR'S TOTAL 40·99 ~~40·89~~
Days with ·01 in. or more	19	15	21	29	19	15	2~~5~~7	22	13	10	11	16	~~213~~ 217
Days with ·04 in. or more	15	13	1~~8~~7	27	15	13	24	14	13	9	7	13	18~~2~~0

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Copy WD My second copy

7 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Idlerocks . Stone

in the County of Staffordshire

by (Mrs) H. E. Wedgwood

Lat. 53 N Long. 3 W

Time of Observation 9 AM

Nearest Railway Station Stone 3½ miles

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 750 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·04

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
		in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.04	.21		.07	.31		.38	.08		.18	.53	.04	1
2	.07		03	03	18	07	20		12	07	05	21	2
3	02			11	03		94	03	19	04		16	3
4	03	20		09	12		47	17	06	30		02	4
5		04		10	02		18	56	04	41			5
6			05	04	41		07	09	42	52			6
7			54	06	03		21	02			01	05	7
8			27	13	16		30						8
9	18	17	05	26	05		18	05					9
10	(21)	10	02	19			12	17					10
11	34	23	11	61			09				06		11
12	28	03	03	43	61	31	11	01					12
13	11	12		39	05	1.12	05	08			04	11	13
14	04	23	08	45	01	03		14			03		14
15		09	13	21		64	06		99	04	21	04	15
16		05	46	34				03	06	19	02		16
17			02	29	41	78	48	08	08	24			17
18					06	07		02	42	03			18
19	20			17	17	09	20	11	09				19
20	08	1.09		19	11	04	03	06	06				20
21	09	37		23		32	05	09	11			05	21
22				14			31	02				02	22
23				17			29	01					23
24			04	03			38	17				37	24
25	03		47	08				04				12	25
26		08	08	21	04	02	66	05					26
27	37	03	15	14			04				01	02	27
28	11	12	17	17	37	26	02	01			13	23	28
29	94		19	28	45	12	07					65	29
30	08		69	04	62	05	44				19	07	30
31	02		12				02					52	31
TOTAL	~~3.21~~ 3.44	~~3.16~~ 2.96	~~3.68~~ 3.75	~~5.62~~ 5.87	4.21 3.90	~~3.92~~ 4.30	6.35 6.48	2.09 2.31	~~2.62~~ 2.80	~~2.02~~ 2.07	~~1.28~~ 1.79	2.68	YEAR'S TOTAL 40.99
Days with ·01 in. or more	19	16	20	20	20	14	27	23	12	10	14	16	(217)
	15	14	16	27	16	12	24	15	12	9	7	13	(180)

(44,283). Wt. 25058—218 7500. 10/19. Gp.152. A.&E.W.

2362 —

STONE, ALLEYNES GRAM SCHOOL

1917-20

RE 7

FORM A. BRITISH RAINFALL.

5 JAN 19

Kept at Alleynes 55 a.m.

in the County of Stone, Staffs.

ain Gauge 5 in.

by H Malcolm Fra ove Ground – ft. 8 in.

, Sea Level 415 ft.

IMPORTANT N nd the result entered to the previous day. If an niversal rule, he is earnestly requested to add the ear in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	·275	–	·05	–	·36	·12	–	–	·05	1
2	·09	–	–	–	–	·065	–	·04	–	–	·07	–	2
3	·03	·10	–	–	–	·03	–	·05	–	·40	·01	·29	3
4	·10	–	·15	–	–	–	–	·01	–	1·40	–	·16	4
5	·21	–	–	·13	–	–	–	·02	–	·20	–	·06	5
6	·03	–	–	–	–	·49	–	–	–	·21	·12	–	6
7	·73	–	·13	–	–	·35	–	–	–	·17	·11	–	7
8	·325	–	–	·10	–	·10	–	·95	–	·64	·25	·03	8
9	–	–	·17	·35	·04	–	–	·07	–	·10	·10	·13	9
10	·66	–	·37	·25	·11	–	–	·10	·05	·04	·20	–	10
11	·15	–	–	·28	–	–	–	·11	–	·25	–	–	11
12	·11	–	–	·02	·52	–	–	·71	·01	·11	–	·01	12
13	·02	–	–	·06	–	–	–	·12	·22	–	–	[illegible]	13
14	·03	–	·05	·04	·03	–	–	·08	–	–	–	·08	14
15	·02	–	–	·03	·02	–	·19	·07	–	·05	–	[illegible]	15
16	–	·125	–	·18	–	·44	·16	–	–	·01	–	·31	16
17	–	·02	·14	·27	·11	·39	·04	·50	·06	·12	–	[illegible]	17
18	·035	·01	–	·10	·19	–	·65	·10	·54	·13	–	[illegible]	18
19	·02	·30	·45	–	·21	·41	–	·10	·05	–	–	–	19
20	–	·06	–	·02	·14	·21	–	·60	·13	–	–	–	20
21	–	·29	·05	·03	·05	·20	–	·20	–	·05	·32	–	21
22	–	·25	·03	–	·045	–	–	·40	·10	·14	·11	–	22
23	–	–	–	–	(·165)	·04	–	·30	–	·25	–	~~·06~~	23
24	–	·01	·03	–	·01	·46	–	·13	–	·50	·11	·06	24
25	–	·17	·155	–	–	–	–	·90	–	·04	·02	[illegible]	25
26	–	–	·05	–	–	·18	–	·50	·12	·11	·04	–	26
27	–	–	·10	–	·67	·16	–	·50	–	–	·71	·02	27
28	–	–	–	–	–	·03	–	·45	–	–	·04	·02	28
29	–	X	–	–	·89	–	·03	·40	–	·30	–	·08	29
30	–	X	·14	–	–	–	–	·34	–	·01	–	–	30
31	·01	X	·10	X	–	X	–	·60	X	–	X	–	31
Total	2·57 ✓	1·335 ✓	2·135 ✓	2·135	3·20 ✓	3·605 ✓	1·07 ✓	8·71 ✓	1·40 ✓	5·23 ✓	2·21 ✓	1·48 ✓	YEAR'S TOTAL 35·06
Rain Days.	16 ✓	10 ✓	15 ✓	15	15 ✓	16 ✓	5. ✓	28. ✓	10 ✓	22 ✓	14 ✓	15 ✓	181 ✓

W. 8,000, VIII. 16

RE 7

FORM A.
BRITISH RAINFALL.

5 JAN 19

Kept at Alleynes Grammar School
in the County of Stafford
by H Malcolm Fraser.

Lat. Long.
Time of Observation 8·55 a.m.
Nearest Railway Station Stone, Staffs.
Diameter of Funnel of Rain Gauge 5· in.
Height of top of Gauge above Ground – ft. 8 in.
" " " " Sea Level 415 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	·275	–	·05	–	·36.	·12.	–	–	·05	1
2	·04	–	–	–	–	·065	–	·04.	–	–	·07	–	2
3	·03	·10	–	–	–	·03	–	·05.	–	·40	·01	·29	3
4	·10	–	·15	–	–	–	–	·01.	–	1·40	–	·16	4
5	·21	–	–	·13	–	–	–	·02.	–	·20	–	·06	5
6	·03	–	–	–	–	·49	–	–	–	·21	·12	–	6
7	·73	–	·13	–	–	·35	–	–	–	·17	·11	–	7
8	·325	–	–	·10	–	·10	–	·95.	–	·64	·25	·03	8
9	–	–	·17	·35	·04	–	–	·07.	–	·10	·10	·13	9
10	·66	–	·37	·25	·11	–	–	·10.	·05.	·04	·20	–	10
11	·15	–	–	·28	–	–	–	·11.	–	·25	–	–	11
12	·11	–	–	·02	·52	–	–	·71.	·01.	·11	–	·01	12
13	·02	–	–	·06	–	–	–	·12.	·22.	–	–	[illegible]	13
14	·03	–	·05	·04	·03	–	–	·08.	–	–	–	·08	14
15	·02	–	–	·03	·02	–	·19	·07.	–	·05	–	·12	15
16	–	·125	–	·18	–	·44	·16	–	–	·01	–	·31	16
17	–	·02	·14	·27	·11	·39	·04	·50	·06.	·12	–	–	17
18	·035	·01	–	·10	·19	–	·65	·10	·54.	·13	–	–	18
19	·02	·30	·45	–	·21	·41	–	·10	·05.	–	–	–	19
20	–	·06	–	·02	·14	·21	–	·60.	·13.	–	–	–	20
21	–	·29	·05	·03	·05	·20	–	·20.	–	·05	·32	–	21
22	–	·25	·03	–	·045	–	–	·40.	·10.	·14	·11	–	22
23	–	–	–	–	(·145)	·04	–	·30.	–	·25	–	~~·06~~	23
24	–	·01	·03	–	·01	·46	–	·13.	–	·50	·11	·06	24
25	–	·17	·155	–	–	–	–	·90.	–	·04	·02	–	25
26	–	–	·05	–	–	·18	–	·50.	·12	·11	·04	–	26
27	–	–	·10	–	·67	·16	–	·50.	–	–	·71	·02	27
28	–	–	–	–	–	·03	–	·45	–	–	·04	·02	28
29	–		–	–	·89	–	·03.	·40.	–	·30	–	·08	29
30	–		·14	–	–	–	–	·34.	–	·01	–	–	30
31	·01		·10		–		–	·60		–		–	31
Total	2·57	1·335	2·135	2·135	3·20	3·605	1·07	8·71	1·40	5·23	2·21	1·48	YEAR'S TOTAL 35·06.
Rain Days.	16	10	15	15	15	16	5.	28.	10	22	14	15	181

W. 8,000, VIII. 16

W C de Cov. for auth. for W.D.

WD

FORM A.
BRITISH RAINFALL.

22·1·19

REGISTER OF RAINFALL IN 1918.

Kept at Alleyne's Grammar School. Stone

in the County of Stafford.

by H. M. Fraser.

Lat.

Long.

Time of Observation 8 55

Nearest Railway Station Stone. N. S. R.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground – ft. 10 in.

" " " " Sea Level 415 ft.

IMPORTANT NOTE.—Rain should be meas ed daily at 9 a.m. an result entered to the previous day. If an Observer pref is almost l rule, he is earnestly requested to add the reading at 9 the space provided for it at the end of this paragrap of rain, the selection and placing of rain gauges, British Rainfall Organization are given in "*Rules for Rain*" post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

(–)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	·13	·10	–	–	–	–	·14	·01	–	~~·21~~	1
2	–	·05	–	·05	·06	–	–	–	·09	·01	–	–	2
3	–	–	–	·07	–	–	–	·83	·07	·07	–	·25	3
4	–	·10	–	–	·18	–	–	·34	·15	·01	·03	–	4
5	·07	·04	–	–	–	–	–	–	·65	·05	–	·41	5
6	–	–	·02	–	·13	–	–	·15	·19	·06	–	–	6
7	·03	·15	–	·50	–	·12	–	·02	·01	·18	·28	–	7
8	–	·13	–	·07	–	·04	–	–	·21	·35	–	–	8
9	·025	·23	–	–	–	–	·03	–	·18	·02	·09	–	9
10	·035	·75	–	·05	–	·20	·16	–	·61	·01	–	–	10
11	·10	·07	–	·04	–	–	·37	–	·04	·01	–	·20	11
12	·03	·10	–	–	–	–	·02	–	·15	·01	·09	–	12
13	·02	·20	·17	·01	·12	–	·53	–	·10	~~·10~~ ·01	·10	–	13
14	–	·06	–	–	·17	–	–	–	·17	·10	·10	–	14
15	·30	–	–	–	–	·04	·05	–	·12	·12	·16	·25	15
16	·21	–	–	–	–	·06	·46	–	·25	·04	·25	·25	16
17	–	–	–	·04	–	–	·10	·01	·20	·05	–	·20	17
18	·20	–	–	–	·20	·15	·52	–	·16	·01	·41	·13	18
19	·35	–	–	–	–	·30	·13	–	·38	·17		·21	19
20	·08	–	28	·05	–	–	·125	–	·01	·01		·20	20
21	·05	·13	–	·21	–	·09	·145	–	·08	·04		·88	21
22	·10	–	–	·09	·03	·065	·155	–	2·70 2·10	·15		·31	22
23	–	–	–	–	·25	·07	·185	·02	·04	·07		·37	23
24	·06	–	–	–	·75	·025	·11	–	·16	·03		·02	24
25	–	·05	–	–	–	–	·05	·08	·05	–		·10	25
26	–	–	–	·02	–	–	·22	·43	·01	–		·01	26
27	–	–	–	–	–	–	·20	·07	·15	–		·06	27
28	–	·17	–	–	–	–	–	·44	·14	·02		·14	28
29	–		·39	–	–	–	–	·03	·06	·02		·31	29
30	–	X	–	–	–	–	–	·06	·01 ·51	–		·06	30
31	–	X	·56	X	–	X	–	·06	X	·01	X	·08	31
Total	1·66	2·23	1·55	1·30	1·89	1·16	3·56	2·54	6·68 ~~6·66~~	1·64		4·85	YEAR'S TOTAL
Rain Days.	15	15 ~~14~~	6	~~13~~ 12	9	11	18	~~13~~ 14	30	~~27~~ 26	9	21	186
	1·66	2·36	1·52	1·20	1·89	1·16	3·56	2·68	6·55?	1·63	1·51	4·44	30·16

W. 8,000, IX. 17.

2143

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Alleyne's Grammar School, Stone

in the County of Stafford

by H. Malcolm Fraser

Lat. 52° 54' 40" N. Long. 2° 8' 30" W.

Time of Observation 9 a.m.

Nearest Railway Station Stone. N.S.R.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

„ „ „ „ Sea Level 415 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07.	–	·02	·04	·19	–	·30	·01	·09	·35	·01	·16	1
2	·12.	–	·07	–	·01	–	·13	·14	·27	·20	·02	·10	2
3	·49.	–	–	–	·06	·09	·18	–	·23	·01	·06	·03	3
4	–	–	·21	–	–	·08	·05	·13	·26	–	·02	·37	4
5	·02.	·10	–	·02	·02	–	–	–	·05	–	–	·25	5
6	·04.	·02	·20	–	·56	–	–	–	·01	–	·03	·21	6
7	·16.	–	·21	·02	–	–	–	–	·02	–	–	–	7
8	·10	–	·05	·01	–	·06	–	–	–	–	–	–	8
9	·02.	–	–	·06	–	–	–	–	·01	–	·01	·01	9
10	·02.	–	·54	·05	–	–	–	–	–	–	·04	·09	10
11	·02	–	·76	·01	·11	–	·13	–	·01	–	–	·04	11
12	·01.	–	·73	·02	–	·68	·01	–	–	·10	·09	·01	12
13	·17.	–	–	·15	–	–	·13	–	·48	·32	–	·02	13
14	·35.	·01	–	·20	–	–	·10	–	·01	·18	·01	·03	14
15	·40.	·03	·01	·39	–	–	–	–	–	·07	–	·27	15
16	·03.	·38	–	–	–	·03.	–	–	–	–	·23	·01	16
17	·16.	·16	–	·01.	·03	·18	·01	·01	–	–	·40	·01	17
18	·01.	–	·52	–	–	–	·02	·35	·10	–	·01	·29	18
19	·12.	·17	·82	–	–	·07	·46	·50	·11	–	·035.	·03	19
20	·52.	·07	·16	–	–	·01	·11	·09	·17	–	·37.	·18	20
21	·04.	·28	–	–	–	–	·13	·04	·05.	–	·03.	·21	21
22	–	·09	–	–	–	·01	·02	·01	·59	–	·01.	1·35	22
23	–	–	–	–	–	·18	·01	·03	·01	1·03	·03	·08	23
24	–	–	–	·01	·12.	–	–	–	·01	·31	·11	·02	24
25	·13	–	–	·14	·06	·13	–	·34	–	–	·14	·01	25
26	·03.	–	·21	·06	–	·04	–	·16	·09	–	·01	·44	26
27	·08.	–	–	·27	–	·03	–	·09	–	–	·02	–	27
28	·14	·01	·01.	·01	–	·01	–	·36	–	–	–	·34	28
29	·05		·04.	·04	–	·05	–	·04	–	·47	–	·21	29
30	·02.		·16	·13	–	·28	–	·01	–	·01	·07	·16	30
31	·01.		–		–		·08	–		·01		·07	31
TOTAL	3·33. ✓	1·32 ✓	4·72 ✓	1·64 ✓	1·16 ✓	1·93 ✓	1·87 ✓	2·31 ✓	2·57 ✓	3·06 ✓	1·755 ✓	5·00 ✓	YEAR'S TOTAL 30·665 ✓
Days with ·01 in. or more	27 ✓	11 ✓	17	19 ✓	9 ✓	16 ✓	16 ✓	16 ✓	19 ✓	12 ✓	22. ✓	28 ✓	212 ✓

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Lod 970

5 JAN 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Alleyne's Grammar School, Stone

in the County of Stafford

by A. M. Lawr

N.B. Three Days marked *
The readings are correct
but a displacement of 1 day may have occurred.

Lat 52° 54' 40" N. Long. 2° 8' 30" W.
Time of Observation 8.55 a.m.
Nearest Railway Station Stone. N. S. R.
Diameter of Funnel of Rain Gauge 5. in.
Height of top of Gauge above Ground 1 ft 6. in.
" " " Sea Level 415. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	—	—	·08	·26	·02	·23	—	·10	·04	·01	·19	1
2	·01	—	·02	·14	—	—	·54	—	·20	·09	—	·15	2
3	·01	·12	·01	·07	·03	·04	·88	·02	·18	·33	—	·02	3
4	—	—	—	·13	·04	—	·01	·62	·05	·30	—	·04	4
5	—	·01	·04	·02	·33	—	·14	·09	·55	·39	—	—	5
6	—	·01	·41	·03	·08	—	·11	—	—	·02	—	·02	6
7	·01	—	·17	·03	·05	—	·26	—	—	—	·02	—	7
8	·35	·09	—	·22	·11	—	·31	·18	—	·01	—	—	8
9	·26	·07	—	·30	—	—	·09	·15	·05	—	—	—	9
10	·40	·18	·08	·31	—	·01	·17	—	—	—	·09	—	10
11	·16	·05	·02	·13	·38	·36	·05	·07	—	—	—	·02	11
12	·09	·03	—	·25	·04	·72	·06	·10	—	—	·12	·15	12
13	·08	·26	·05	·24	·01	—	—	—	—	·02	·03	·01	13
14	·01	·06	·43	·21	—	·45	·06	·02	1·05* ✓	—	·20	—	14
15	·01	·08	·05	·31	—	—	·01	—	·01* ✓	·21	·04	—	15
16	—	—	·02	·38	·33	·19	·41	—	·07* ✓	·16	—	—	16
17	—	·01	·01	—	·15	·03	—	·05	·42	—	—	—	17
18	·22	—	—	·09	·17	·12	·10	·02	·06	—	—	—	18
19	·05	1·41	—	·08	·18	·10	·01	·04	·03	—	—	—	19
20	·10	·01	—	·38	—	·20	·07	·02	·05	—	·01	—	20
21	·01	—	—	·05	—	—	·24	·07	—	·01	—	·05	21
22	·04	—	—	·20	·01	·02	·20	·08	—	—	—	·05	22
23	—	·01	·05	·03	—	—	·22	·08	—	—	·01	·38	23
24	·03	—	·24	·03	—	—	—	·03	—	·01	—	·20	24
25	—	·06	·13	·22	·02	—	·61	·01	—	·01	—	—	25
26	·24	·05	·19	·15	—	·05	·01	—	—	—	—	·02	26
27	·19	·08	·03	·19	·36	·15	·02	—	—	—	·08	·20	27
28	1·03	·02	·12	·15	·36	·26	·01	—	—	—	—	·05	28
29	·03	—	·45	·03	·77	·02	·38	—	·01	—	·17	·44	29
30	·09		·07	·21	·03	·37	—	—	·24	·01	·06	·39	30
31	·13		·02		·03		·06	·03		·22		·03	31
Total	3·63	2·61	2·61	4·78	3·74	3·11	5·26	1·68	3·07	1·83	·84	2·41	Year's Total 35·57
Days with ·01 in. or more	24	19	21	29	21	17	27	18	15	15	12	18	236
	16	12	14	23	15	12	21	11	12	8	7	12	163

(44,283). Wt. 21,958—218. 7500. 10/19. Gp. 132. A.&E.W.

FORM A.
BRITISH RAINFALL.

3 JAN 19

REG 2354 —

STONE
STAFFORD, MEECE HOUSE
1915 – ~~30~~

Kept at Meece Hou ... um ... rton Bridge

in the County of Staffo ... 5 in.

by J. Taylor, Ga ... Ground 1 ft. 6 in.

Sea Level 331 ft.

IMPORTANT NO ... the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.07	.14	.13	...	.45	...	.01	.03	.04	.08	...	.11	1
2	.02	.08	.37	.20	...	.17	...	.85	...	.20	...	.04	2
3	.97	.01	.08	.20	...	...	.33	...	...	...	...	.23	3
4	.02	.04	...	...	.11	...	.94	...	...	...	...	.80	4
5	.06	.31	.06	.01	...	.02	.08	.07	...	.01	...	.42	5
6	.10	.11	.10	.08	...	...	.55	.05	...	...	...	.15	6
7	.27	.34	...	.06	.59	...	.15	.22	...	...	...	.18	7
8	.22	.14	...	.03	...	...	...	.13	...	...	.12	...	8
9	...	.02	...	.12	...	...	...	...	...	...	.35	.40	9
10	.41	...	.08	.03	...	...	...	...	...	.03	.49	...	10
11	.06	...	...	.03	.14	...	.16	.45	...	...	.50	.10	11
12	.07	...	...	.14	.12	...	.02	.08	...	.06	.65	...	12
13	.02	.41	.03	...	.17	...	...	.11	...	...	.14	.08	13
14	.04	...	...	...	...	...	...	.14	.08	...	...	.19	14
15	.36	...	...	.10	.12	...	.06	.07	...	...	...	.10	15
16	.03	.15	...	...	.19	...	1.91	.03	...	...	...	...	16
17	...	.18	...	...	.15	...	...	...	...	...	...	...	17
18	.04	.44	.10	...	...	...	...	...	...	...	...	...	18
19	...	.08	...	.08	.08	...	.18	...	...	...	...	...	19
20	.16	...	.02	.02	...	...	.03	.05	...	...	...	.21	20
21	.31	...	...	.05	...	...	.19	...	...	...	...	.12	21
22	...	.02	.19	...	...	...	.08	...	...	...	...	.02	22
23	.04	.10	.07	...	...	...	1.23	...	...	.60	...	.15	23
24	...	...	.07	.07	...	[illegible]	...	...	.24	.11	...	.32	24
25	...	...	...	...	...	.45	.17	...	...	.02	...	.14	25
26	...	.08	...	...	...	...	.29	...	.10	...	...	.32	26
27	...	.10	...	...	...	...	.33	...	...	.54	...	.30	27
28	...	.10	...	...	...	.11	.03	.20	...	...	...	...	28
29	...		...	...	...	.18	.01	.13	...	...	.33	.06	29
30	.06	✕	...	.04	...	.05	...	.04	...	.19	.03	...	30
31	.25	✕	...	✕	...	✕	.11	.03	✕	.16	✕	.53	31
Total	3.58	2.85	1.30	1.26	2.12	1.31	6.86	2.68	0.46	2.00	2.61	4.97	YEAR'S TOTAL 32.00
Rain Days.	21	19	12	16	10	7	21.	17	4	11	8.	22	168

3,000. X. 14.

19:20

REG

FORM A.
BRITISH RAINFALL.
3 JAN

Kept at Meece House nr Stone Staff

in the County of Stafford

by J. Taylor, Gardener

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Norton Bridge

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 331 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.07	.14	.13	...	.45	...	.01	.03	.04	.08	...	.11	1
2	.02	.08	.37	.20	...	.17	...	.85	...	.20	...	.04	2
3	.97	.01	.08	.20	...	...	.33	...	...	...	...	.23	3
4	.02	.04	...	...	.11	...	.94	...	...	...	...	.80	4
5	.06	.31	.06	.01	...	.02	.08	.07	...	.01	...	.42	5
6	.10	.11	.10	.08	...	...	.55	.05	...	...	...	.15	6
7	.27	.34	...	.06	.59	...	.15	.22	...	...	...	.18	7
8	.22	.14	...	.03	...	...	...	.13	...	...	.12	...	8
9	...	.02	...	.12	...	...	...	...	...	...	.35	.40	9
10	.41	...	.08	.03	...	...	...	...	...	.03	.49	...	10
11	.06	...	...	.03	.14	...	.16	.45	...	...	.50	.10	11
12	.07	...	...	.14	.12	...	.02	.08	...	.06	.65	...	12
13	.02	.41	.03	...	.17	...	...	.11	...	...	.14	.08	13
14	.04	...	...	...	...	...	...	.14	.08	...	...	.19	14
15	.36	...	...	.10	.12	...	.06	.07	...	...	...	.10	15
16	.03	.15	...	...	.19	...	1.91	.03	...	...	...	...	16
17	...	.18	...	...	.15	...	...	...	...	...	...	...	17
18	.04	.44	.10	...	...	...	...	...	...	...	...	...	18
19	...	.08	...	.08	.08	...	.18	...	...	...	...	...	19
20	.16	...	.02	.02	...	...	.03	.05	...	...	...	.21	20
21	.31	...	...	.05	...	...	.19	...	...	...	...	.12	21
22	...	.02	.19	...	...	...	.08	...	...	...	...	.02	22
23	.04	.10	.07	...	...	...	1.23	...	...	.60	...	.15	23
24	...	...	.07	.07	...	.03	...	...	.24	.11	...	.32	24
25	...	...	...	...	...	.45	.17	...	...	.02	...	.14	25
26	...	.08	...	...	...	...	.29	...	.10	...	...	.32	26
27	...	.10	...	...	...	...	.33	...	...	.54	...	.30	27
28	...	.10	...	...	...	.11	.03	.20	...	...	...	...	28
29	...		...	...	...	.18	.01	.13	...	...	.33	.06	29
30	.06	X	...	.04	...	.35	...	.04	...	.19	.03	...	30
31	.25	X	...	X		X	.11	.03	X	.16	X	.53	31
Total	3.58	2.85	1·30	1.26	2.12	1·31	6·86	2.68	0.46	2·00	2.61	4.97	YEAR'S TOTAL 32.00
Rain Days.	21	19	12	16	10	7	21.	17	4	11	8.	22	168

3,000. X. 14.

19·28

TEAN

HEATH HSE

STAFFORD

1915 - 1920

Dates

247

FORM A.
BRITISH RAINFALL.

6. JAN 1916

REGI 15

Kept at Heath Hou ng.

9. A.M.

in the County of Sta on

by Lt. Col. B. Rain Gauge in.

above Ground ft. in.

„ Sea Level ft.

IMPORTANT NOT and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	18	10	0.9	—	—	—	—	—	2	—	—	30	1
2	04	27	30	—	50	16	11	100	25	34	—	0.5	2
3	—	0.7	0.7	0.8	—	—	—	16	40	—	—	91	3
4	75	02	—	0.7	—	—	50	—	0.4	—	—	61	4
5	0.9	—	—	—	0.2	—	60	—	—	—	—	13	5
6	0.6	27	0.9	—	—	—	45	8	—	—	—	21	6
7	08	05	07	0.5	—	—	58	10	—	—	—	—	7
8	25	43	—	0.4	0.3	—	33	41	0.2	—	—	69	8
9	31	20	—	—	—	—	—	12	—	—	05	03	9
10	—	0.8	—	15	—	—	—	0.5	—	0.3	50	15	10
11	56	—	0.5	0.4	—	—	—	—	—	—	30	—	11
12	16	—	—	—	20	—	25	22	—	0.1	63	11	12
13	21	—	—	0.5	0.5	—	05	0.6	—	0.3	66	33	13
14	0.3	47	—	—	10	—	—	0.3	—	0.3	0.3	19	14
15	0.4	—	—	—	—	—	23	12	—	—	—	0.2	15
16	33	—	—	—	0.8	—	—	56	—	—	31	—	16
17	0.4	28	—	0.4	10	—	20	0.2	—	—	—	—	17
18	0.2	30	0.3	—	—	—	—	—	0.5	—	—	—	18
19	—	26	11	—	—	—	—	—	—	—	—	14	19
20	17	0.3	13	—	0.2	—	28	0.5	0.3	—	—	0.9	20
21	—	—	0.2	—	—	—	12	—	—	—	—	0.2	21
22	—	—	—	04	—	—	22	—	—	—	—	0.8	22
23	—	—	30	—	—	—	15	—	—	—	—	33	23
24	0.5	—	10	—	—	0.3	32	—	—	75	—	21	24
25	—	—	0.6	0.5	—	—	—	—	10	1.0	—	44	25
26	—	12	—	—	—	65	23	—	—	0.6	—	28	26
27	0.4	10	—	—	—	—	50	—	—	93	—	—	27
28	—	26	—	—	—	18	53	—	—	12	—	22	28
29	—	—	—	—	—	19	19	40	—	12	13	11	29
30	—	✕	—	02	—	50	—	0.8	—	—	03	35	30
31	0.6	✕	—	✕	—	✕	19	0.4	✕	31	✕		31
Total	3.47	3.31	1.42	0.63	1.10	1.71	6.03	3.50	0.91	2.83	2.64	6.00	YEAR'S TOTAL 32.55
Rain Days.	20	17	13	11	9	6	20	17	8	12	9	24	166

W. 8,000. X. 15.

Dates

REGI 15

347

FORM A. BRITISH RAINFALL.
6. JAN 1916

Kep at Heath House

in the County of Stafford

by Lt. Col. B. H. Philips

Lat. ng.

Time of Observation 9. A.M.

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	18	10	0.9	—	—	—	—	—	2	—	—	30	1
2	04	27	30	—	50	16	11	100	25	34	—	0.5	2
3	—	0.7	0.7	0.8	—	—	—	16	40	—	—	91	3
4	75	02	—	0.7	—	—	50	—	0.4	—	—	61	4
5	0.9	—	—	—	0.2	—	60	—	—	—	—	13	5
6	0.6	27	0.9	—	—	—	45	8	—	—	—	21	6
7	08	05	07	0.5	—	—	58	10	—	—	—	—	7
8	25	43	—	0.4	0.3	—	33	41	0.2	—	—	69	8
9	31	20	—	—	—	—	—	12	—	—	05	03	9
10	—	0.8	—	15	—	—	—	0.5	—	0.3	50	15	10
11	56	—	0.5	0.4	—	—	—	—	—	—	30	—	11
12	16	—	—	—	20	—	25	22	—	0.1	63	11	12
13	21	—	—	0.5	0.5	—	05	0.6	—	0.3	66	33	13
14	0.3	47	—	—	10	—	—	0.3	—	0.3	0.3	19	14
15	0.4	—	—	—	—	—	23	12	—	—	—	0.2	15
16	33	—	—	—	0.8	—	—	56	—	—	31	—	16
17	0.4	28	—	0.4	10	—	20	0.2	—	—	—	—	17
18	0.2	30	0.3	—	—	—	—	—	0.5	—	—	—	18
19	—	26	11	—	—	—	—	—	—	—	—	14	19
20	17	0.3	13	—	0.2	—	28	0.5	0.3	—	—	0.9	20
21	—	—	0.2	—	—	—	12	—	—	—	—	0.2	21
22	—	—	—	04	—	—	22	—	—	—	—	0.8	22
23	—	—	30	—	—	—	15	—	—	—	—	33	23
24	0.5	—	10	—	—	0.3	32	—	—	75	—	21	24
25	—	—	0.6	0.5	—	—	—	—	10	1.0	—	44	25
26	—	12	—	—	—	65	23	—	—	0.6	—	28	26
27	0.4	10	—	—	—	—	50	—	—	93	—	—	27
28	—	26	—	—	—	18	53	—	—	12	—	22	28
29	—		—	—	—	19	19	40	—	12	13	11	29
30	—	╳	—	02	—	50	—	0.8	—	—	03	35	30
31	0.6	╳	—	╳	—	╳	19	0.4	╳	31	╳		31
Total	3.47	3.31	1.42	0.63	1.10	1.71	6.03	3.50	0.91	2.83	2.64	6.00	YEAR'S TOTAL 33.55
Rain Days.	20	17	13	11	9	6	20	17	8	12	9	24	166

W. 8,000. X. 15.

corr per [illegible] C & E

2408

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

5 JAN 1917

Kept at Heath House

in the County of Staffordshire

by Lt. Col. B. H. Philips C.M.G.

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.0.3	—	0.57	—	00.1	0.27	0.11	—	0.16	—	0.25	—	1
2	0.24	0.12	00.3.	—	—	009	068	—	036	0.61	008	—	2
3	00.1.	0.24	—	—	—	005	025	—	002	029	013	—	3
4	0.15.	019	—	—	0.46	042	016	—	—	00.3	044	—	4
5	00.4	002	—	—	004	011	—	—	—	033	015	—	5
6	0.38	039	007	—	034	004	051	—	—	004	0.36	—	6
7	00.5	—	010	—	004	002	013	—	—	007	021	023	7
8	002.	—	013	—	0.36	—	—	—	—	00.3	002	019	8
9	002	—	—	—	001	0.32	—	—	—	—	—	007	9
10	—	021	005	00.8	—	022	005	—	006	010	—	004	10
11	002	027	004	037	0.41	011	0.11	—	005	—	—	029	11
12	009	006	009	009	—	001	022	006	—	008	—	002	12
13	00.6	023	043	010	011	—	004	0.42	—	004	—	013	13
14	~~0.0~~1	0.17.	—	013	010	—	—	0.20	—	005	—	—	14
15	—	032	089	—	00.1	—	002	039	00.4	006	—	—	15
16	002	0.12	032	030	—	—	00.3.	006	—	005	—	—	16
17	013	015	—	056	—	—	006	161	0.35	021	—	—	17
18	002	030	003	027	—	—	—	002	0.32	007	052	025	18
19	015	002	015	005	—	—	—	013	007	—	0.24	006	19
20	008	—	019	012	—	—	—	—	—	—	—	011	20
21	00.2.	—	005	—	—	—	072	—	—	—	—	021	21
22	—	006	—	001	—	011	—	—	—	006	—	024	22
23	003.	018	002	004	—	—	—	009	—	005	013	028	23
24	—	047	—	—	—	—	—	012	—	018	002	013	24
25	—	005	010	—	007	001	—	020	—	002	030	—	25
26	00.2	007	—	—	—	—	—	—	—	018	012	—	26
27	—	002	035	—	—	010	—	003	004	0.42	—	—	27
28	—	015	007	—	—	—	—	—	—	007	003	019	28
29	—	032	—	—	—	060	—	014	—	038	—	035	29
30	—	X	—	—	—	009	—	—	—	032	—	002	30
31	— ✓	X	— ✓	X ✓	— ✓	X ✓	— ✓	006 ✓	X ✓	026	X ✓	010 ✓	31
Total	1.59 ✓	~~3.23~~ 4·13	3.68	2.12	1.96	2.57 ✓	3.09	2.53	1.47	4.00	3.00	2.91 ✓	YEAR'S TOTAL 33·05
Rain Days.	20	23	19	12	12	16	14	14	10	25	15	18	198

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 1917.

FORM A.
BRITISH RAINFALL.

3 JAN 1918

Kept at Heath House-

in the County of Staffordshire

by Lt. Col. B. H. Philips. C.M.G.

Lat. .... Long. ....
Time of Observation 9 A.M.
Nearest Railway Station Tean
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	—	035.	—	0.11	—	0.43	0.24	—	0.0.9	0.0.6	1
2	007	—	—	—	—	005	—	0.0.6	—	—	0.0.4	004	2
3	00.8	0.19	—	—	—	00.3	—	—	—	0.44	006	005	3
4	0.11	—	0.24	—	—	—	—	—	—	1.05	—	—	4
5	0.10	—	0.17	0.13	—	—	—	0.11	0.14	0.21	009	—	5
6	00.9	—	—	—	—	0.68	—	—	—	0.37	0.11	—	6
7	0.77	—	—	—	—	—	—	—	—	0.78	024	—	7
8	0.36	—	—	0.20	—	005	—	0.42	—	0.69	0.16	012	8
9	—	—	0.24	0.11	0.0.9	—	—	0.15	—	007	0.23	—	9
10	0.47	—	0.63	0.10	0.15	—	—	0.13	0.0.5.	003	—	—	10
11	0.12	—	—	0.25	—	—	—	0.32	—	0.36	—	—	11
12	0.10	—	—	002	0.54	—	—	0.19	0.0.2	0.18	002	—	12
13	00.2	—	—	0.0.8	—	—	—	0.26	0.18	—	—	—	13
14	00.3	—	0.0.7.	0.0.5	00.5	—	—	0.29	—	—	—	0.13	14
15	00.2.	—	—	—	—	—	~~0.06~~	004	—	00.7	—	0.14	15
16	—	0.17	—	0.22	—	0.40	—	—	—	—	—	0.62	16
17	0.02	00.4	004	0.20	0.24	0.10	073	0.42	007	0.22	—	—	17
18	—	001	—	0.0.4	0.34	—	032	—	0.52	0.12	—	—	18
19	0.0.6	0.44	016	001	0.45	0.22	—	0.0.5	0.04	—	—	—	19
20	0.0.4	0.27	—	—	0.16	0.19	—	0.0.8.	0.16	—	0.38	—	20
21	—	007	008	—	0.49	008	—	003	—	0.0.5.	004	—	21
22	0.0.1	—	—	—	—	—	—	003	0.0.9	0.15	0.10	—	22
23	—	0.24	—	—	0.19	0.0.4	—	0.11	—	0.26	—	006	23
24	—	—	0.0.2	—	—	0.52	001	013	—	0.38	008	003	24
25	—	0.0.8.	015	—	—	—	—	00.5	—	003	003	—	25
26	—	—	—	—	—	010	—	0.53	0.10	0.12	070	—	26
27	—	—	—	—	0.67	0.21	035	1.25	—	—	0.0.9	—	27
28	—	0.0.2	007	—	—	—	—	051	—	002	—	006	28
29	—	—	—	—	0.15	—	021	0.11	—	0.30	—	0.17	29
30	0.0.1	╳	012	—	—	—	—	0.37	—	—	00.7	—	30
31	—	╳	007	╳	—	╳	—	0.18	╳	0.01	╳	—	31
Total	2·48 ✓	1·53 ✓	2·06 ✓	1·76 ✓	3·52 ✓	2·78 ✓	1·68 ✓	6·25 ✓	1·61 ✓	5·91 ✓	2·53 ✓	1·48 ✓	YEAR'S TOTAL 33·59 ✓
Rain Days.	18. ✓	10 ✓	13 ✓	13 ✓	12 ✓	14 ✓	6 ✓	25 ✓	11 ✓	22 ✓	17 ✓	11 ✓	172 ✓

W. 8,000, IX. 17.

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.

7. 1. 19

Kept at Heath House Tean

in the County of Staffordshire

by Lt. Col. B. H. Philips

Lat. ________ Long. ________

Time of Observation 9 A.M.

Nearest Railway Station Tean

Diameter of Funnel of Rain Gauge ________ in.

Height of top of Gauge above Ground ________ ft. ________ in.

" " " " Sea Level ________ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ☐

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	0.13	002	0.15	0.13	—	—	—	0.24	008	029	—	1
2	—	0.14	—	0.04	—	—	—	0.62	007	—	—	037	2
3	—	003	—	—	0.30	—	—	0.24	032	005	011	—	3
4	004	003	—	—	—	—	—	002	1.13	0.16	034	0.58	4
5	—	001	—	005	0.16	—	—	014	0.17	0.11	—	001	5
6	004	0.20	—	0.48	—	0.19	—	002	—	0.22	—	002	6
7	003	008	—	004	—	—	—	—	063	005	0.13	—	7
8	003	034	007	—	—	—	001	—	0.13	0.25	—	010	8
9	005	0.61	—	—	—	0.19	005	—	0.63	0.37	002	006	9
10	004	006	—	0.09	—	—	0.19	—	005	005	008	0.16	10
11	008	013	002	—	—	—	0.13	—	0.26	001	—	015	11
12	003	027	004	002	0.11	—	0.37	0.05	0.21	—	—	006	12
13	003	002	—	—	009	—	002	—	0.30	0.14	—	001	13
14	038	—	—	—	—	00.6	009	—	0.26	006	—	0.31	14
15	0.32	—	—	—	—	006	050	—	040	—	—	0.33	15
16	—	—	—	—	0.77	036	005	001	034	—	—	007	16
17	0.28	—	—	—	—	—	072	003	018	009	—	0.24	17
18	0.54	—	—	—	—	0.41	015	—	064	—	—	0.22	18
19	006	002	0.30	—	—	—	0.16	—	—	004	—	0.40	19
20	005	010	—	024	—	006	040	—	0.16	—	—	006	20
21	0.11	002	—	0.11	0.70	006	0.14	—	0.22	004	—	018	21
22	003	—	—	—	057	009	026	0.01	003	003	—	066	22
23	0.07	—	—	—	—	—	003	—	0.10	—	007	—	23
24	—	003	—	—	—	—	007	0.01	007	—	009	0.03	24
25	—	—	—	—	—	0.10	007	0.70	001	—	003	—	25
26	—	—	—	—	—	—	008	006	0.20	—	0.16	008	26
27	—	019	—	—	—	—	—	056	010	—	0.15	029	27
28	—	004	0.32	—	—	—	—	—	001	—	0.54	038	28
29	—	+	0.18	—	—	—	—	—	055	—	001	002	29
30	—	X	058	—	—	—	—	007	001	—	040	0.10	30
31	—	X	0.18	X	—	X	—	009	X	—	X	—	31
Total	2.21	2.45	1.71	1.22	2.83	1.58	3.49	2.63	7.42	1.75	2.42	4.89	YEAR'S TOTAL 3460
Rain Days.	18	19	9	9	8	10	19	15	28	16	14	25	190

W. 8,000, IX. 17.

Readings then inches ordy M.O.

121 2147

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

REGISTER OF RAINFALL IN 1919.

JAN 20

Kept at Heath House. Tean
in the County of Staffordshire
by Lt Col. B. H. Philips

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches [redacted].

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	inch	inch	inch	inch	in	in	in	in	in	inch	inch	inch	
1	0.25	001	—	0.06	0.16	—	0.50	—	006	0.30	—	0.19	1
2	0.11	—	0.14	—	—	—	0.20	0.13	0.14	009	0.03	0.10	2
3	0.74	—	—	—	008	009	0.28	—	0.17	—	0.14	0.06	3
4	—	—	0.25	—	—	—	003	0.13	0.27	—	007	0.31	4
5	—	0.17	—	—	002	—	—	—	0.12	—	—	0.25	5
6	003	—	0.27	003	057	—	—	—	—	—	—	0.17	6
7	0.15	—	0.19	002	—	—	—	—	—	—	—	—	7
8	0.17	—	005	—	—	008	—	—	—	—	—	—	8
9	003	—	—	005	009	—	—	—	—	—	—	—	9
10	—	—	046	007	—	—	—	—	—	—	004	0.20	10
11	—	—	0.78	001	010	—	0.10	—	—	—	—	007	11
12	—	—	0.36	002	—	0.61	—	—	—	009	0.12	003	12
13	030	—	0.01	020	—	—	002	—	0.69	0.27	—	003	13
14	035	—	—	037	—	—	—	—	—	0.05	—	002	14
15	038	005	—	037	—	—	—	—	—	0.12	—	027	15
16	0.14	0.76	—	004	—	—	—	—	—	—	0.31	—	16
17	0.11	0.26	—	003	003	018	002	0.12	—	—	0.55	—	17
18	—	—	0.51	—	—	—	—	0.50	0.06	—	0.02	0.35	18
19	0.19	0.22	1.53	—	—	006	1.58	030	0.07	—	0.06	003	19
20	069	0.18	0.26	—	—	001	0.16	004	0.20	—	0.23	0.38	20
21	002	0.45	001	—	—	—	0.24	005	0.06	—	0.02	0.24	21
22	—	007	—	—	—	001	—	002	0.69	—	0.05	1.16	22
23	—	—	—	—	—	019	—	002	—	1.30	—	006	23
24	—	—	—	006	015	—	—	—	—	0.32	0.14	006	24
25	0.19	—	—	007	006	027	—	035	—	—	010	—	25
26	004	—	0.35	004	—	003	—	0.12	0.13	—	—	0.60	26
27	0.12	—	003	021	—	—	—	013	—	—	0.07	—	27
28	—	—	—	001	—	—	—	058	—	—	—	0.43	28
29	—	X	006	003	—	—	—	006	—	0.46	—	0.16	29
30	009	X	009	013	—	0.31	—	001	—	002	0.16	0.23	30
31	001	X	—	X	—	X	007	—	X	—	X	005	31
TOTAL	4.11	~~2.09~~ 2.17	5.35	1.82	1.26	1.84	3.20	2.56	266	302	2.11	5.45	YEAR'S TOTAL 35.55
Days with 0·2 mm. or more	20	9	17	19	9	11	11	15	12	10	16	24	173

903

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.

Ex. Ca. B. 5/2/20 Readings taken in inches

8 FEB 20

[illegible]

Form A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Cheadle (Heath Ho. Tean) [MO]
in the County of Stafford
by Col. B. H. Philips C.M.G.

Lat. 52° 58' N Long. 1° 57' W
Time of Observation 9h G.M.T.
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level 646 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	6.3	0.3	-	1.4	4.1	-	12.9	-	1.6	7.6	-	4.8	1
2	3.0	-	3.6	-	-	-	5.0	3.6	3.6	2.2	0.7	2.7	2
3	19.0	-	-	-	2.0	2.4	7.0	-	4.3	-	3.6	1.6	3
4	-	-	6.1	-	-	-	0.7	3.5	7.4	-	1.8	7.8	4
5	-	4.4	-	-	0.5	-	-	-	3.1	-	-	6.3	5
6	0.8	-	7.0	0.7	14.6	-	-	-	-	-	-	4.3	6
7	3.7	-	4.7	0.5	-	-	-	-	-	-	-	-	7
8	4.5	-	1.3	-	-	2.1	-	-	-	-	-	-	8
9	0.6	-	-	1.3	2.1	-	-	-	-	-	-	-	9
10	-	-	11.8	1.7	-	-	-	-	-	-	1.1	5.0	10
11	-	-	19.9	0.3	2.5	-	2.6	-		-	-	1.9	11
12	-	-	9.1	0.5	-	15.6	-	-	-	2.3	3.0	0.5	12
13	7.6	-	0.3	5.2	-	-	0.5	-	17.6	6.9	-	0.5	13
14	9.0	-	-	9.4	-	-	-	-	-	1.2	-	0.5	14
15	9.7	1.3	-	9.4	-	-	-	-	-	3.0	-	7.0	15
16	3.7	19.5	-	1.0	-	-	-	-	-	-	7.7	-	16
17	2.9	6.7	-	0.7	0.7	4.7	0.5	3.1	-	-	14.2	-	17
18	-	-	13.1	-	-	-	-	12.8	1.5	-	0.5	8.9	18
19	4.8	5.4	39.4	-	-	1.5	40.6	7.8	1.8	-	1.7	0.5	19
20	17.4	4.6	6.8	-	-	0.3	4.0	1.1	5.2	-	5.9	9.7	20
21	0.5	11.8	0.3	-	-	-	6.2	1.4	1.5	-	0.4	6.1	21
22	-	1.7	-	-	-	0.3	-	0.5	17.5	-	1.1	29.6	22
23	-	-	-	-	-	4.7	-	0.5	-	33.1	-	1.4	23
24	-	-	-	1.5	3.9	-	-	-	-	8.3	3.5	1.5	24
25	4.8	-	-	1.6	1.5	7.0	-	8.9	-	-	2.6	-	25
26	1.0	-	8.9	1.1	-	0.9	-	3.2	3.4	-	-	15.3	26
27	3.2	-	0.8	5.4	-	-	-	3.3	-	-	1.7	-	27
28	-	-	-	0.3	-	-	-	14.9	-	-	-	11.0	28
29	-		1.5	0.8	-	-	-	1.5	-	11.8	-	4.0	29
30	2.4		2.2	3.4	-	7.9	-	0.3	-	0.6	4.0	5.9	30
31	0.3		-				1.8	-		-		1.4	31
TOTAL	105.2	55.7	1368	46.2	31.9	47.4	81.8	66.4	68.5	77.0	53.5	138.2	YEAR'S TOTAL 908.6
Days with 0.2 mm. or more	20	9	17	19	9	11	11	15	12	10	16	24	173

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.

Copied from MO 3203.

909

METEOROLOGICAL OFFICE, LONDON.

IMPORTANT.
All communications should be addressed to
THE SUPERINTENDENT.
In reply to this letter quote No.
S.

Telephone :—North 142.

British Rainfall Organization,
62, Camden Square,
London, N.W.1.

10th July 1920.

Col. B.N. Philips,
The Heath House,
Tean,
Stoke-upon-Trent.

Dear Sir,

Would you be so kind as to let us know whether your rainfall readings in 1919 were taken in inches or millimetres? We notice some trifling differences in the returns sent to South Kensington and here, due no doubt to the different unit used, and we should like to know which figures to adopt.

Yours sincerely,

John Glasspoole
for Superintendent.

Readings 1919
taken in inches
B. N. P.

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23	-	-	-	-	-	4.7	-	0.5	-	33.1	-	1.4	23
24	-	-	-	1.5	3.9	-	-	-	-	8.3	3.5	1.5	24
25	4.8	-	-	1.6	1.5	7.0	-	8.9	-	-	2.6	-	25
26	1.0	-	8.9	1.1	-	0.9	-	3.2	3.4	-	-	15.3	26
27	3.2	-	0.8	5.4	-	-	-	3.3	-	-	1.7	-	27
28	-	-	-	0.3	-	-	-	14.9	-	-	-	11.0	28
29	-		1.5	0.8	-	-	-	1.5	-	11.8	-	4.0	29
30	2.4		2.2	3.4	-	7.9	-	0.3	-	0.6	4.0	5.9	30
31	0.3		-		-		1.8	-		-		1.4	31
TOTAL	105.2	55.7	136.8	46.2	31.9	47.4	81.8	66.4	68.5	77.0	53.5	138.2	YEAR'S TOTAL 908.6
Days with 0·2 mm. or more	20	9	17	19	9	11	11	15	12.	10	16	24	173

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.
Copied from M 3203.

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Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

JAN 1921

Kept at Heath House Tean

in the County of Staffordshire

by Lt Col. B H. Philips C.M.G.

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	003	—	002	0.10	034	—	020	—	0.13	0.12	—	0.25	1
2	—	—	—	023	—	—	1.10	—	0.18	0.31	—	022	2
3	002	011	—	024	—	—	0.74	002	0.16	029	—	—	3
4	—	—	—	011	004	—	003	0.88	0.16	040	—	002	4
5	—	—	006	—	061	—	014	0.15	0.37	037	—	—	5
6	—	—	024	005	007	—	004	—	—	—	002	004	6
7	—	—	022	003	002	—	018	—	—	—	—	—	7
8	022	008	—	040	010	—	010	0.10	—	—	—	—	8
9	040	010	—	038	—	—	007	004	—	—	—	—	9
10	032	016	006	020	—	—	030	—	—	—	0.10	—	10
11	018	002	003	045	057	028	004	0.01	—	—	—	003	11
12	009	—	—	034	003	1.16	004	002	—	—	010	015	12
13	010	027	005	030	—	004	—	—	—	—	004	0.01	13
14	003	007	055	017	—	055	0.11	—	0.92	004	0.18	—	14
15	—	012	002	024	—	—	—	—	—	001	—	—	15
16	—	—	—	031	008	071	054	—	002	025	—	—	16
17	—	—	006	—	020	004	—	006	033	—	—	—	17
18	020	—	—	010	017	—	008	002	008	—	002	—	18
19	006	1.58	—	003	018	012	—	003	002	—	—	—	19
20	013	002	—	036	—	025	005	—	—	—	—	—	20
21	—	—	—	004	—	—	018	008	—	—	—	008	21
22	004	006	—	036	—	002	024	0.17	—	—	—	—	22
23	—	002	—	—	—	—	026	0.11	—	—	—	043	23
24	004	004	046	—	—	—	—	003	—	—	—	025	24
25	022	—	007	020	037	003	062	—	—	—	—	—	25
26	010	—	017	003	008	—	—	—	—	—	—	0.04	26
27	095	003	002	025	033	016	002	—	—	—	0.28	030	27
28	003	—	010	030	022	018	002	—	—	—	—	007	28
29	—	—	028	—	017	005	032	—	—	—	0.18	074	29
30	0.16	×	—	030	004	030	—	—	0.31	—	006	054	30
31	014	×	003	×	003	×	004	—	×	0.65	×	008	31
Total	3.46	2.68	2.44	5.62	3.65	3.89	5.46	1.72	2.68	2.44	0.98	3.25	YEAR'S TOTAL 38.27
Days with ·01 in. or more	20	14	17	25	19	14	24	14	11	9	9	16	192
Days with ·04 in. or more	16	10	12	23	16	12	21	8	9	8	(9)	13	154

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Cfd 2067

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

(110)

Kept at Cheadle (Heath Ho., Tean.)
in the County of Staffordshire
by A. J. Chadwick, for Col. B. H. Philips, C.M.G.

Lat. 52°58'N Long. 1°57'W
Time of Observation 9h
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level 646 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0·8	-	0·5	2·5	8·7	-	5·1	-	3·3	3·1	-	6·0	1
2	-	-	-	5·8	-	-	28·1	-	4·5	8·0	-	5·5	2
3	0·5	2·8	-	6·2	-	-	18·9	0·5	4·0	7·5	-	-	3
4	-	-	-	2·9	1·0	-	0·4	22·4	4·0	11·0	-	0·5	4
5	-	-	1·6	-	15·8	-	3·5	3·7	9·5	9·5	-	-	5
6	-	-	5·9	1·3	1·8	-	1·0	-	-	-	0·5	1·0	6
7	-	-	5·6	0·8	0·5	-	4·5	-	-	-	-	-	7
8	5·6	2·1	-	10·0	2·7	-	2·6	2·6	-	-	-	-	8
9	10·3	2·6	-	9·5	-	-	1·8	1·0	-	-	-	-	9
10	8·1	4·0	1·4	5·0	-	-	7·6	-	-	-	2·8	-	10
11	4·7	0·4	0·7	11·7	14·6	7·1	1·0	0·3	-	-	-	0·8	11
12	2·2	-	-	8·6	0·8	29·4	1·0	0·5	-	-	2·7	3·6	12
13	2·5	7·1	1·2	7·6	-	1·1	-	-	-	-	0·9	0·3	13
14	0·6	1·8	14·0	4·5	-	13·7	2·8	-	23·3	1·0	4·5	-	14
15	-	3·1	0·5	6·1	-	-	-	-	-	0·3	-	-	15
16	-	-	-	7·9	1·9	18·2	13·8	-	0·5	6·3	-	-	16
17	-	-	1·4	-	5·1	1·1	-	1·6	8·7	-	-	-	17
18	5·1	-	-	2·5	4·3	-	1·8	0·5	2·1	-	0·5	-	18
19	1·6	40·4	-	0·7	4·5	3·1	-	0·6	0·5	-	-	-	19
20	3·3	0·5	-	9·3	-	6·5	1·3	-	-	-	-	-	20
21	-	-	-	1·1	-	-	4·7	1·9	-	-	-	2·1	21
22	1·0	-	-	9·0	-	0·5	6·1	4·3	-	-	-	-	22
23	-	0·5	-	-	-	-	6·7	2·8	-	-	-	11·1	23
24	1·0	-	12·0	-	-	-	-	0·7	-	-	-	6·4	24
25	-	1·5	1·7	5·2	9·4	0·6	15·9	-	-	-	-	-	25
26	5·7	1·0	4·3	3·4	2·0	-	-	-	-	-	-	1·1	26
27	2·6	0·7	0·5	6·6	8·4	3·9	0·5	-	-	-	7·1	7·5	27
28	24·5	-	2·5	7·6	5·5	4·5	0·5	-	-	-	-	1·8	28
29	0·7	-	7·2	-	4·4	1·3	8·1	-	-	-	4·6	19·0	29
30	4·1		-	7·6	1·1	7·6	-	-	8·0	-	1·4	13·7	30
31	3·5		0·8		0·7		1·0	-		16·6		1·9	31
TOTAL	88·4 ✓	68·5 ✓	61·8 ✓	143·4 ✓	93·2 ✓	98·6 ✓	138·7 ✓	43·4 ✓	68·4 ✓	63·3 ✓	25·0 ✓	82·3 ✓	YEAR'S TOTAL 975·0
Days with 0·2 mm. or more	20 ✓	14 ✓	17 ✓	25 ✓	19 ✓	14 ✓	24 ✓	14 ✓	11 ✓	9 ✓	9 ✓	16 ✓	192
	17	16	10	12	23	16	12	21	8	9	8	6	13	154

(44,384). Wt. 41,958—[illegible] 500. 10/20. Gp.132. A.&E.W.

Copied from M 3203.

2407

FORM A.
BRITISH RAINFALL.

4 JAN 1917

TEAN
OAKHILL
STAFFORD
1916 - 1920

REGIST

Kept at Oakhill. Tea

in the County of Stafford

by Vincent. H. Jacks

°.o'w

.m.

ean. N.S.R.

Gauge 4 3/4 in.

e Ground 2 ft. — in.

Sea Level 590 ft.

IMPORTANT NOTE.— the result entered to the previous day. If an Observe ~~prefers not to conform to this almost~~ universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·19	—	·56	—	—	·29	·13	—	—	—	·32	—	1
2	·23	·14	·02	—	—	·12	·63	—	·04	·48	·17	—	2
3	·02	·24	—	—	—	—	·49	—	·45	·22	·17	—	3
4	·13	·15	—	—	·44	·56	·20	—	·08	·19	·14	—	4
5	·02	·03	—	—	·04	·12	—	—	—	·33	·28	—	5
6	·39	·40	·03	—	·31	·06	·42	—	—	·04	·37	—	6
7	·06	—	·03	—	·08	·01	·30	—	—	·09	·25	·05	7
8	·05	—	·05	—	—	—	—	—	—	—	·02	·35	8
9	·02	—	—	—	·31	·10	—	—	·05	—	·01	·07	9
10	—	·15	—	·10	—	·23	·03	—	·08	·08	·01	·03	10
11	·03	·28	—	·36	—	·15	·03	—	—	·10	—	·20	11
12	·12	·05	·08	·06	·31	—	·31	·02	·03	·02	—	—	12
13	·02	·19	·27	·10	—	—	·01	·43	—	·10	—	·18	13
14	·04	·18	·03	·20	·07	—	—	·19	—	·06	—	·02	14
15	·02	·32	·62	·06	·07	—	·02	·54	—	·08	—	—	15
16	·02	·12	·41	·29	·05	—	·02	·08	—	·04	—	—	16
17	·12	·18	—	·51	·05	—	·05	1·14	·37	·16	—	—	17
18	·02	·18	—	·26	—	—	—	·21	·41	·08	·25	·47	18
19	·12	·08	·18	·03	—	—	—	·12	·04	—	·22	—	19
20	·12	—	·24	·18	—	—	—	·04	—	—	—	—	20
21	·02	—	·05	—	·01	—	·88	—	—	—	—	·09	21
22	—	·01	—	·03	—	·11	—	—	—	·05	—	·10	22
23	·06	·05	—	·02	·06	—	—	·12	—	·04	·13	·50	23
24	—	·48	·03	—	—	—	—	·02	—	·24	·01	·12	24
25	—	·03	·12	—	—	·05	—	·23	—	·09	·41	—	25
26	·02	·05	—	—	—	·09	—	—	·01	·18	·09	—	26
27	—	—	·08	—	—	—	—	·04	·04	·33	—	—	27
28	—	·03	—	—	—	—	—	·10	—	·07	·01	·14	28
29	—	·27	—	—	—	·52	—	—	—	·33	—	·35	29
30	—		·01	—	—	·09	—	·06	—	·31	—	·01	30
31	—		—		—		—	—		·22		·08	31
Total	1·84	3·61	2·81	2·20	1·80	2·50	3·52	3·34	1·60	3·93	2·86	2·76	YEAR'S TOTAL 32·77
Rain Days.	22.	22.	17.	13.	12.	14.	14.	15.	11.	25.	17.	16	198

W. 8,000, VIII. 16

2407

FORM A.
BRITISH RAINFALL.
4 JAN 1917

REGIST

°0'W

Kept at Oakhill. Tean.

in the County of Stafford.

by Vincent. H. Jackson.

Time of Observation 8½ a.m.

Nearest Railway Station Tean. N.S.R.

Diameter of Funnel of Rain Gauge 4 ¾ in.

Height of top of Gauge above Ground 2 ft. — in.

" " " " Sea Level 590 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·19	—	·56	—	—	·29	·13	—	—	—	·32	—	1
2	·23	·14	·02	—	—	·12	·63	—	·04	·48	·17	—	2
3	·02	·24	—	—	—	—	·49	—	·45	·22	·17	—	3
4	·13	·15	—	—	·44	·56	·20	—	·08	·19	·14	—	4
5	·02	·03	—	—	·04	·12	—	—	—	·33	·28	—	5
6	·39	·40	·03	—	·31	·06	·42	—	—	·04	·37	—	6
7	·06	—	·03	—	·08	·01	·30	—	—	·09	·25	·05	7
8	·05	—	·05	—	—	—	—	—	—	—	·02	·35	8
9	·02	—	—	—	·31	·10	—	—	·05	—	·01	·07	9
10	—	·15	—	·10	—	·23	·03	—	·08	·08	·01	·03	10
11	·03	·28	—	·36	—	·15	·03	—	—	·10	—	·20	11
12	·12	·05	·08	·06	·31	—	·31	·02	·03	·02	—	—	12
13	·02	·19	·27	·10	—	—	·01	·43	—	·10	—	·18	13
14	·04	·18	·03	·20	·07	—	—	·19	—	·06	—	·02	14
15	·02	·32	·62	·06	·07	—	·02	·54	—	·08	—	—	15
16	·02	·12	·41	·29	·05	—	·02	·08	—	·04	—	—	16
17	·12	·18	—	·51	·05	—	·05	1·14	·37	·16	—	—	17
18	·02	·18	—	·26	—	—	—	·21	·41	·08	·25	·47	18
19	·12	·08	·18	·03	—	—	—	·12	·04	—	·22	—	19
20	·12	—	·24	·18	—	—	—	·04	—	—	—	—	20
21	·02	—	·05	—	·01	—	·88	—	—	—	—	·09	21
22	—	·01	—	·03	—	·11	—	—	—	·05	—	·10	22
23	·06	·05	—	·02	·06	—	—	·12	—	·04	·13	·50	23
24	—	·48	·03	—	—	—	—	·02	—	·24	·01	·12	24
25	—	·03	·12	—	—	·05	—	·23	—	·09	·41	—	25
26	·02	·05	—	—	—	·09	—	—	·01	·18	·09	—	26
27	—	—	·08	—	—	—	—	·04	·04	·33	—	—	27
28	—	·03	—	—	—	—	—	·10	—	·07	·01	·14	28
29	—	·27	—	—	—	·52	—	—	—	·33	—	·35	29
30	—		·01	—	—	·09	—	·06	—	·31	—	·01	30
31	—		—		—		—	—		·22		·08	31
Total	1·84	3·61	2·81	2·20	1·80	2·50	3·52	3·34	1·60	3·93	2·86	2·76	YEAR'S TOTAL 32·77
Rain Days.	22.	22	17.	13.	12.	14.	14.	15.	11.	25.	17.	16	198

W. 8,000, VIII. 16

Exd

2291

FORM A.
BRITISH RAINFALL.
7. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Oak Hill Tean

in the County of Staffordshire

by Vincent H Jackson

Lat. 52° 57′ Long. 2° 0′ W

Time of Observation 8·30 a m

Nearest Railway Station Tean NSR

Diameter of Funnel of Rain Gauge 4·9 in.

Height of top of Gauge above Ground 1 ft. 11 in.

" " " " Sea Level 590 ~~600~~ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	—	—	—	·16	—	·37	·20	—	·08	·11	1
2	·09	—	—	·05	—	·06	—	·04	—	—	·03	·03	2
3	·12	·21	—	—	—	·04	—	—	—	·39	—	·07	3
4	·15	—	·08	—	—	—	—	·01	—	1·08	—	—	4
5	·15	—	—	·15	—	—	—	·07	·11	·24	·14	—	5
6	·04	—	·06	—	—	·37	—	—	—	·35	·11	·03	6
7	·66	—	—	—	—	·23	—	—	—	·65	·19	·03	7
8	·31	—	—	·14	—	·05	—	·45	—	·69	·27	·10	8
9	·02	—	·03	·16	·05	—	—	·10	—	·07	·20	—	9
10	·36	—	·61	·07	·19	—	—	·16	·03	·02	—	—	10
11	·15	—	·03	·17	—	—	—	·19	·01	·34	—	—	11
12	·10	—	—	·02	·60	—	—	·34	·01	·17	—	—	12
13	·01	—	—	·05	—	—	—	·58	·17	·01	—	—	13
14	—	—	·11	·11	·02	—	—	·16	—	—	—	·09	14
15	·02	—	—	—	—	—	·17	—	—	·05	—	·10	15
16	·01	·15	—	·33	—	·71	·01	·01	—	·01	—	·12	16
17	·01	·03	·05	·22	·23	·26	·14	·48	·06	·22	·02	—	17
18	—	—	—	·05	·29	—	·89	·05	·55	—	—	—	18
19	·03	·32	·19	—	·29	·24	—	·05	·07	—	—	—	19
20	—	·34	·01	—	·15	·26	—	·03	·13	—	·40	·01	20
21	—	·09	—	—	·45	·18	—	·02	—	·06	—	—	21
22	—	—	·05	—	·01	—	—	·04	—	·15	·12	—	22
23	—	·19	—	—	·18	·04	—	·04	·09	·30	—	·05	23
24	—	—	·01	—	·03	·45	·01	·14	—	·39	·09	—	24
25	—	·19	·14	—	—	—	—	·05	—	·02	·02	—	25
26	—	—	—	—	—	·21	—	·59	·09	·10	·68	—	26
27	—	—	—	—	·56	·15	·57	1·14	—	·03	·08	—	27
28	—	·03	·07	—	—	·05	—	·50	—	—	—	—	28
29	—		·01	—	·82	—	·11	·11	—	·30	·02	·25	29
30	—	×	—	—	—	—	—	·36	—	—	·06	·02	30
31	—	×	·06	×	—	×	—	·03	×	—	×	—	31
Total	2·23 ✓	1·55 ✓	1·51 ✓	1·52 ✓	3·87 ✓	3·46 ✓	1·90 ✓	6·11 ✓	1·52 ✓	5·64 ✓	2·51 ✓	1·01 ✓	YEAR'S TOTAL 32·83 ✓
Rain Days.	16 ✓	9 ✓	15 ✓	12 ✓	14 ✓	16 ✓	7 ✓	27 ✓	12 ✓	22 ✓	16 ✓	13 ✓	179 ✓

W. 8,000, IX. 17.

See Sl

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
6 . 1 . 19

Kept at Oak Hill . Tean.
in the County of Stafford
by Vincent H Jackson.

Lat. 52° 57′ Long. 2° 0′ W
Time of Observation 8.30 a m
Nearest Railway Station Tean. N.S.R
Diameter of Funnel of Rain Gauge 4·9 in.
Height of top of Gauge above Ground 1 ft. 11 in.
" " " " Sea Level 590 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·10	—	·13	·11	—	—	—	·25	·09	·24	·03	1
2	—	·17	—	·08	—	—	—	·53	·10	·01	—	·34	2
3	—	·02	—	—	·28	—	—	·21	·11	·06	·15	—	3
4	·06	·04	—	—	—	—	—	—	1·13	·10	·30	·55	4
5	·01	·02	—	·02	·14	·01	—	·09	·21	·19	·01	—	5
6	—	·23	·02	·55	—	·18	—	·01	·01	·23	—	·02	6
7	·05	·12	—	·07	—	·05	—	—	·53	·05	—	—	7
8	—	·22	—	—	—	—	·25	—	·20	·13	—	·02	8
9	·04	·63	—	·02	—	·20	—	—	·85	·46	·02	·12	9
10	·05	·09	—	·04	—	—	·21	—	·05	·05	·08	·18	10
11	·08	·14	—	—	—	—	·01	—	·19	·02	—	·15	11
12	·05	·17	·08	—	·13	—	·42	—	·20	·02	—	·08	12
13	·09	·02	—	—	·12	·02	·01	—	·19	·16	—	—	13
14	·38	—	—	—	—	·03	·07	—	·11	·05	·01	·30	14
15	·30	—	—	—	—	·10	·50	—	·44	—	—	·30	15
16	—	—	—	·01	—	·21	·04	·01	·30	·03	—	·12	16
17	·23	—	—	—	·94	—	·61	·04	·12	·06	—	·26	17
18	·45	—	—	—	—	·41	·31	—	·46	—	—	·20	18
19	·08	·03	·32	·05	—	—	·15	—	·01	·05	—	·44	19
20	·04	·10	—	·08	—	·05	·42	—	·16	—	·01	·08	20
21	·11	·03	—	·13	·02	·05	·14	—	·18	·01	—	·18	21
22	·01	—	—	—	·41	·13	·27	—	·01	·03	—	·62	22
23	·06	—	—	—	·77	·01	·03	—	·12	—	·04	—	23
24	—	·04	—	—	·01	—	·04	·03	·07	—	·07	·05	24
25	—	—	—	—	·02	·10	·07	·50	—	·01	—	—	25
26	—	—	—	—	—	—	·08	·10	·20	—	·21	—	26
27	—	·22	—	—	—	—	—	·52	·08	—	·10	·30	27
28	—	·02	·40	—	—	—	—	—	—	—	·58	·37	28
29	—		·05	—	—	—	—	—	·48	—	·01	·02	29
30	—	×	·70	—	—	—	—	·05	·01	·01	·38	·10	30
31	—	×	·19	×	—	×	—	·10	×	—	×		31
Total	2·09	2·51	1·76	1·18	2·95	1·56	3·63	2·19	6·77	1·82	2·21	4·83	YEAR'S TOTAL 33·49
Rain Days.	17	19	7	11	11	14	18	12	28	21	15	23	196

9 JAN 20

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Oak Hill. Tean
in the County of Stafford
by Vincent H Jackson

Lat. 52° 57′ Long 2° 0′ W
Time of Observation 9 a.m.
Nearest Railway Station Tean N.S.R.
Diameter of Funnel of Rain Gauge 4¾ in.
Height of top of Gauge above Ground 2 ft — in.
" " " " Sea Level 590 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23	·02	·05	·07	·11	—	·45	—	·06	·33	—	·27	1
2	·12	—	·08	—	—	—	·22	·10	·20	·13	·02	·12	2
3	·60	—	—	—	·08	·06	·16	—	·17	—	·15	·06	3
4	·01	—	·25	—	—	·03	·05	·17	·25	—	—	·29	4
5	—	·05	·01	·04	·01	—	—	—	·07	—	·01	·28	5
6	—	—	·23	—	·45	—	—	—	—	—	—	·17	6
7	·17	—	·23	·01	—	—	—	—	—	—	—	—	7
8	·16	—	·06	·01	—	·08	—	—	—	—	—	—	8
9	·02	—	·08	·05	—	—	—	—	—	—	—	—	9
10	—	—	·40	·07	·07	—	—	—	—	—	—	·20	10
11	—	—	·72	·02	·10	—	·12	—	—	—	·01	·05	11
12	—	—	·32	·02	—	·60	—	—	—	·12	·26	—	12
13	·23	—	—	·09	—	—	·03	—	·58	·30	—	·07	13
14	·37	—	—	·39	—	·01	·05	—	·01	—	—	—	14
15	·36	—	·04	·35	—	—	—	—	—	·30	—	·27	15
16	·10	·08	—	·05	—	—	—	—	—	—	·19	—	16
17	·14	·16	—	·03	·04	·16	—	—	—	—	·60	·02	17
18	—	—	·40	—	—	—	·03	·35	·06	—	·01	·33	18
19	·18	·18	1·42	—	—	·08	·93	·50	·05	—	·05	·02	19
20	·62	·10	·25	—	—	—	·20	·10	·20	—	—	·20	20
21	·02	·45	·01	—	—	—	·21	·06	·02	—	·22	·26	21
22	—	·11	—	—	—	·01	·01	·03	·64	—	·04	1·22	22
23	—	—	—	—	—	·25	—	—	—	1·20	·01	·04	23
24	·03	—	—	·03	·08	—	—	—	·03	·35	·15	·05	24
25	·17	—	—	·07	·11	·17	—	·40	—	—	(·14)	·08	25
26	—	—	·35	·06	—	·02	—	·10	·15	—	—	·51	26
27	·18	—	—	·16	—	·02	—	—	—	—	·03	—	27
28	—	—	—	—	—	—	—	·55	—	—	—	·40	28
29	·05		—	·04	—	·02	—	·04	—	·37	—	·20	29
30	—		·16	·16	—	·33	—	—	—	—	·15	·24	30
31	—		—		—		·08	·03		·04		·08	31
Total	3·76	1·15	5·06	1·72	1·05	1·84	2·54	2·43	2·49	3·14	2·04	5·43	Year's total 32·65
Days with ·01 in. or more	19	8	18	19	9	14	13	12	14	9	16	24	175.

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2066

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

4 JAN 192

Kept at Oak Hill Tean —
in the County of Stafford
by Vincent H Jackson.

Lat. 52° 57′ Long. 2° 0′ W
Time of Observation 8·30 a m
Nearest Railway Station Tean N.S.R.
Diameter of Funnel of Rain Gauge 4 3/4 in.
Height of top of Gauge above Ground 2 ft. - in.
" " " " Sea Level 590 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	—	—	·05	·36	·01	·315	—	·09	·10	·02	·26	1
2	—	—	·02	·21	·02	—	·60	—	·21	·26	—	·14	2
3	·02	·12	—	·19	—	—	·60	·03	·16	·20	—	·02	3
4	—	—	—	·11	·01	·02	·01	·87	·05	·48	—	·01	4
5	—	·01	·05	·01	·59	—	·12	·17	·47	·36	—	—	5
6	—	—	·28	·02	·16	—	·06	·015	·01	·02	·01	·02	6
7	—	—	·28	·04	·01	—	·20	—	—	—	—	—	7
8	·09	·07	—	·32	·11	—	·125	·115	—	—	—	—	8
9	·18	·13	—	·31	—	—	·065	·025	—	—	—	—	9
10	·56	·06	—	·16	—	—	·275	—	—	—	·06	—	10
11	·18	·11	·07	·28	·51	·34	·02	—	—	—	·04	—	11
12	·04	—	·01	·38	·05	1·18	·08	·05	—	—	·14	·16	12
13	·14	·25	·05	·28	—	·02	—	—	—	—	·04	·01	13
14	·02	·07	·07	·15	—	·54	·08	·01	·65	—	·04	—	14
15	—	·15	·29	·29	—	·01	·03	—	·25	·05	·18	—	15
16	—	—	·01	·37	·07	·42	·50	—	·03	·20	—	—	16
17	—	—	·05	—	·21	—	·06	—	·34	—	—	—	17
18	·21	—	—	·12	·21	·04	·05	·075	·08	—	—	—	18
19	·03	1·47	—	·46	·16	·10	—	—	·02	—	—	—	19
20	·11	·01	—	·04	—	·22	·03	·005	·01	—	—	·02	20
21	—	—	—	·03	—	—	·22	·065	—	—	—	·04	21
22	—	—	—	·32	—	—	·26	·02	—	—	—	·03	22
23	·05	—	·07	·01	—	·02	·22	·18	—	—	—	·02	23
24	·02	—	·35	·01	—	—	·01	·03	—	—	·01	·62	24
25	—	·06	·12	·28	·35	·03	·51	—	—	—	—	—	25
26	·06	—	·16	·13	·03	—	·015	—	—	—	—	·04	26
27	·26	·05	·03	·25	·36	·16	·005	—	—	—	·19	·26	27
28	·51	·01	·14	·21	·02	·20	·035	—	—	—	·04	·06	28
29	·02	—	·29	·01	·25	·09	·30	—	·01	—	·15	·67	29
30	·11		·01	·29	·05	·21	·03	—	·25	—	·06	·46	30
31	·14		·03		·03		·045	—		·54		·12	31
Total	2·76	2·57	2·38	5·33	3·56	3·61	4·87	1·66	2·63	2·21	·98	2·96	Year's Total 35·52
Days with ·01 in. or more	20	14	20	29	20	17	28	13	15	9	13	18	216
Days with ·04 in. or more	14	11	14	23	14	11	20	7	10	8	10	11	153

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

S. made

FORM A.
BRITISH RAINFALL.

28 APR 1914

REGIS

UTTOXETER
GREENFIELDS
STAFFORD
1913 - 1919.

3

Kept at Greenfields,

in the County of Sta

by Wm Ellawa

g.

9 a.m.

n Uttoxeter

e 5 in.

above Ground 1 ft. 0 in.

" Sea Level ~~367~~ 387 ft.

IMPORTANT NOTE and the result entered to the previous day. If an Observer prefers not to conform to this almost-universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
None

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	-	·08	·02	-	-	-	-	·41	-	·04	-	1
2	-	·12	·02	·18	-	·02	-	-	·09	-	·02	-	2
3	·03	·01	·28	-	·64	-	-	-	·01	·22	-	·17	3
4	·76	-	·03	-	·18	-	·04	-	-	·03	·10	·67	4
5	·14	·07	·10	-	·33	·30	·07	-	-	1·18	·03	-	5
6	·04	·06	·21	-	·10	·06	·62	-	-	·68	-	·06	6
7	-	·06	·02	-	·16	·07	-	-	-	·48	·15	·02	7
8	-	·06	-	-	·20	·08	-	·03	·02	·03	-	-	8
9	-	·37	·13	·06	·15	·73	·11	·27	-	-	·15	·09	9
10	·06	·01	-	·25	-	·02	·01	·30	-	·04	·14	-	10
11	1·18	-	-	·43	·05	·02	-	·31	-	·21	·30	·04	11
12	-	-	-	-	-	·02	-	-	·05	-	·42	-	12
13	·03	-	·41	·02	-	-	-	-	·22	-	·24	-	13
14	·09	-	·56	·12	-	-	-	·02	·01	·13	·16	-	14
15	·09	·02	·32	·66	-	-	-	-	·10	-	·14	·02	15
16	·03	-	·33	-	-	-	-	-	·13	-	·04	-	16
17	·02	-	·05	·03	·05	-	·04	-	·09	-	·03	-	17
18	·01	-	·21	·09	·08	-	·03	-	-	-	·02	·03	18
19	·10	-	·06	·02	·02	·32	·02	-	·40	-	-	·01	19
20	·10	-	·09	·13	-	-	-	-	·02	·02	·10	-	20
21	-	-	·02	-	·06	-	·07	·05	-	-	·18	-	21
22	·57	-	·77	-	-	-	-	·95	·44	-	-	-	22
23	-	-	-	} ·08	-	·12	-	·01	·03	-	·05	-	23
24	·16	-	-		-	-	-	·07	-	-	·04	·02	24
25	-	-	-		-	-	-	-	·05	·02	-	-	25
26	-	·03	·04	·10	-	-	-	-	-	·06	-	·35	26
27	-	·02	-	·35	-	-	-	-	·01	·01	-	·05	27
28	·43	-	·15	·25	-	-	-	-	-	·10	-	·01	28
29	·01	/	·39	·91	·08	-	-	·14	-	·02	-	·01	29
30	·23	/	-	-	-	-	-	-	-	·41	·06	-	30
31	·01	/	·18	/	·07	/	-	-	/	-	/	-	31
Total	4·11	0·83	4·45	3·70	2·17	~~1·84~~ 1·76	1·01	~~2·13~~ 2·15	2·08	3·64	~~2·31~~ 2·41	1·55	YEAR'S TOTAL ~~29·82~~ 29·86
Rain Days.	21	11	22	19	14	~~12~~ 11	9	10	16	16	20	14	~~184~~ 183

W.7,000, XI. 13

S. made

REGISTER OF RAINFALL 13

28 APR 1914

FORM A.
BRITISH RAINFALL.

Kept at Greenfields, Uttoxeter

in the County of Stafford 5

by Wm Ellaway Smith

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Uttoxeter

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level ~~387~~ 387 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. None

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	-	·08	·02	-	-	-	-	·41	-	·04	-	1
2	-	·12	·02	·18	-	·02	-	-	·09	-	·02	-	2
3	·03	·01	·28	-	·64	-	-	-	·01	·22	-	·17	3
4	·76	-	·03	-	·18	-	·04	-	-	·03	·10	·67	4
5	·14	·07	·10	-	·33	·30	·07	-	-	1·18	·03	-	5
6	·04	·06	·21	-	·10	·06	·62	-	-	·68	-	·06	6
7	-	·06	·02	-	·16	·07	-	-	-	·48	·15	·02	7
8	-	·06	-	-	·20	·08	-	·03	·02	·03	-	-	8
9	-	·37	·13	·06	·15	·73	·11	·27	-	-	·15	·09	9
10	·06	·01	-	·25	-	·02	·01	·30	-	·04	·14	-	10
11	1·18	-	-	·43	·05	·02	-	·31	-	·21	·30	·04	11
12	-	-	-	-	-	·02	-	-	·05	-	·42	-	12
13	·03	-	·41	·02	-	-	-	-	·22	-	·24	-	13
14	·09	-	·56	·12	-	-	-	·02	·01	·13	·16	-	14
15	·09	·02	·32	·66	-	-	-	-	·10	-	·14	·02	15
16	·03	-	·33	-	-	-	-	-	·13	-	·04	-	16
17	·02	-	·05	·03	·05	-	·04	-	·09	-	·03	-	17
18	·01	-	·21	·09	·08	-	·03	-	-	-	·02	·03	18
19	·10	-	·06	·02	·02	·32	·02	-	·40	-	-	·01	19
20	·10	-	·09	·13	-	-	-	-	·02	·02	·10	-	20
21	-	-	·02	-	·06	-	·07	·05	-	-	·18	-	21
22	·57	-	·77	-	-	-	-	·95	·44	-	-	-	22
23	-	-	-	} ·08	-	·12	-	·01	·03	-	·05	-	23
24	·16	-	-		-	-	-	·07	-	-	·04	·02	24
25	-	-	-		-	-	-	-	·05	·02	-	-	25
26	-	·03	·04	·10	-	-	-	-	-	·06	-	·35	26
27	-	·02	-	·35	-	-	-	-	·01	·01	-	·05	27
28	·43	-	·15	·25	-	-	-	-	-	·10	-	·01	28
29	·01		·39	·91	·08	-	-	·14	-	·02	-	·01	29
30	·23		-	-	-	-	-	-	-	·41	·06	-	30
31	·01		·18		·07		-	-		-		-	31
Total	4·11	0·83	4·45	3·70	2·17	~~1·84~~ 1.76	1·01	~~2·13~~ 2·15	2·08	3·64	~~2·31~~ 2·41	1·55	YEAR'S TOTAL ~~29·82~~ 29·86
Rain Days.	21	11	22	19	14	~~12~~ 11	9	10	16	16	20	14	~~184~~ 183

W.7,000, XI. 13

Ex D L

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL
5 JAN 1915

Kept at Greenfields, Uttoxeter

in the County of Stafford 5

by Wm Ellaway Smith

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Uttoxeter

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 387 ft.

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Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug. ·14	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·06	·24				1·27	·14		·02	·28	·21	1
2							·05	·42		·01	·03	·20	2
3		·01	·12	·05	·27		·18	·14				·25	3
4			·03	·19	·09						·59	·46	4
5	·33		·37	·16	·08	·06	·31	·04			·35		5
6	·13			·05	·12	·12		·03			·05	·07	6
7		·06	·47	·05	·26	·14	·07	·17				·41	7
8		·02		·06	·26	·14	·15	·27	·06				8
9	·26		·03	·03	·03	·62		·64	·67		·01		9
10	·34	·01	·04	·31	·08	·06			·12				10
11	·09	·07	·41	·09	·17	·11			·07		·80	·58	11
12		·12	·18				·02		·28		·21	·29	12
13		·12	·07				·04		·08	·27	·30	·28	13
14		·10	·15				·03		·05	·16	·27	·11	14
15		·35	·19						·07		·03		15
16	·01		·05				·57		·07				16
17			·16				·05		·26			·19	17
18		·26	·02			·11	·12		·02			·45	18
19							·30		·33		·01	·09	19
20		·02	·04			·08	1·07			·01		·20	20
21		·15	·03			·19		·15		·13		·40	21
22		·56		·05		·05		·15		·29			22
23		·06	·16		·19	·03	·07			·03			23
24		·07	·25	·03	·14		·18	·12		·11	·10		24
25	·02				·07		·22	·42		·69	·09	·32	25
26	·02		·03				·03	·18		·15	·17	·12	26
27			·02								·34	·51	27
28	·09		·16							·03	·06	·38	28
29	·33		·18				·01			·12	·04		29
30	·03	×	·03					·01		·03	·28	·21	30
31	·06	×		×		×	·30		×	·05	×	·05	31
Total	1·71	2·04	3·43	1·07	1·76	1·71	5·04	2·88	2·08	2·10	4·01	5·78	YEAR'S TOTAL 33·61
Rain Days.	12	16	24	11	12	12	20	14	12	15	19	21	188

W. 8,000. X. 14.

Cwd from mth mg. 111·6 TW JS 2473

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

8 - JAN 1916

Kept at Greenfields, UTTOXETER
in the County of Stafford
by Wm Ellaway Smith

Lat. 52·54 N. Long. 1·52
Time of Observation 9 a.m.
Nearest Railway Station Uttoxeter
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 387 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·19	·17	·14	–	·46	–	–	·10	·35	·03	–	·08	1
2	·09	·09	·26	·15	–	·11	·05	·49	·04	·26	–	·05	2
3	·71	·03	·02	·17	–	–	·45	·16	–	–	–	·23	3
4	·07	–	–	–	·20	–	·56	–	–	–	–	·91	4
5	·09	·29	·05	–	–	·02	–	·05	–	·02	–	·38	5
6	·07	·04	·05	·10	–	–	·43	·07	–	–	–	·09	6
7	·22	·37	–	·05	–	–	·15	·40	·02	–	·02	·22	7
8	·20	·20	–	–	–	–	–	·09	–	–	·04	–	8
9	·01	·06	–	·12	–	–	–	–	–	–	·37	·61	9
10	·57	–	·02	·03	–	–	·01	–	–	·02	·25	·01	10
11	·10	–	–	·03	·29	–	·06	·05	–	–	·63	·11	11
12	·16	–	–	·13	·13	–	·10	·19	–	–	·68	–	12
13	·05	–	–	–	·26	–	–	–	–	·05	·03	·09	13
14	·04	–	–	–	–	–	–	·03	·07	·02	–	·34	14
15	·45	–	–	–	·07	–	·03	·46	–	–	·26	·16	15
16	·03	·17	–	–	·13	–	2·58	·01	–	–	–	·03	16
17	–	·15	–	–	·04	–	·01	–	–	–	–	·01	17
18	·01	·19	·06	–	–	–	–	–	·03	–	–	–	18
19	–	·15	·10	–	·05	–	·21	–	–	–	–	–	19
20	·18	–	–	·06	–	–	·01	·04	–	·01	–	·10	20
21	·13	–	–	–	–	–	·21	–	–	–	–	·08	21
22	–	–	·26	·05	–	–	·11	–	–	–	–	–	22
23	–	–	·05	–	–	·04	·20	–	–	·68	–	·09	23
24	–	–	·07	·04	–	–	–	–	·17	·12	–	·32	24
25	·03	–	–	–	–	·33	·26	–	·03	·04	–	·22	25
26	–	·11	–	–	–	–	·16	–	·07	–	–	·35	26
27	–	·09	–	–	–	–	·21	–	–	·87	–	·34	27
28	–	·22	–	–	–	·02	·01	·34	–	·15	–	–	28
29	–	X	–	–	–	·33	·02	·01	–	–	·08	·25	29
30	·07	X	–	·04	–	·34	–	·10	–	·12	·02	·03	30
31	·10	X	–	X	–	X	·07	·07	X	·34	X	·33	31
Total	3·57	2·33	1·08	0·97	1·63	1·19	5·90	2·66	0·78	~~2·54~~ 2·73	2·38	5·43	YEAR'S TOTAL ~~30·46~~ 30·65
Rain Days.	22	15	11	12	9	7	22	17	8	14	10	25	172

W. 8,000. X. 15

ed 8

2406

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

8 JAN 1917

Kept at Greenfields, Uttoxeter

in the County of Stafford

by Wm Ellaway Smith

Lat. 52°54" Long. 1°52"

Time of Observation 9 am.

Nearest Railway Station Uttoxeter

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 387 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03	·03	·38	–	–	·12	·13	–	–	–	·19	–	1
2	·27	·05	·04	–	·04	·02	·68	–	·16	·66	·09	–	2
3	–	·25	–	–	–	·05	·03	–	·21	·32	·05	–	3
4	·17	·11	–	–	·43	·71	–	–	·03	·04	·31	–	4
5	·04	–	–	–	·10	·16	–	–	–	·18	·27	–	5
6	·37	·29	·08	–	·40	·08	·38	–	–	·03	·33	·01	6
7	·07	–	·10	–	·05	–	·07	–	–	·17	·12	·23	7
8	·01	–	–	–	–	–	–	–	–	·07	·02	·21	8
9	–	–	·01	–	·38	·30	·04	–	–	–	–	·11	9
10	–	·18	·03	·08	·01	·11	–	–	·03	·23	–	·07	10
11	·04	·23	·03	·43	–	·12	–	–	·04	–	–	·30	11
12	·08	·12	·15	·05	·26	–	·14	–	·01	·08	–	–	12
13	·05	·16	·32	·09	–	–	·02	·77	–	·01	–	·15	13
14	–	·23	–	·28	·09	–	–	·11	–	·11	–	–	14
15	–	·38	·73	·06	·05	–	·05	·11	·63	·04	–	–	15
16	·04	·21	·36	·21	·02	–	–	·10	–	·03	–	–	16
17	·10	·09	–	·43	–	–	·03	·82	·31	·14	–	–	17
18	–	·22	·05	·26	–	–	·01	·02	·23	·03	·39	·18	18
19	·18	·09	·18	·06	–	–	–	·11	·02	–	·28	·06	19
20	·14	–	·19	·10	–	–	–	–	–	–	–	·12	20
21	·03	–	·07	–	·02	–	·26	–	–	–	–	·27	21
22	–	·02	–	·01	–	·09	–	·11	–	–	–	·26	22
23	·03	·09	·02	·08	–	–	–	·11	–	·01	·10	·31	23
24	–	·75	–	–	–	–	–	·10	–	·12	–	·13	24
25	–	·03	·20	–	·08	–	–	·03	–	·06	·29	–	25
26	·06	·06	·02	–	–	·04	–	·37	–	·17	·05	–	26
27	·01	·05	·24	–	–	·04	–	–	·03	·28	–	–	27
28	–	·17	·08	–	–	–	–	–	–	·07	·01	·09	28
29	–	·21	–	–	–	·44	–	·26	–	·25	–	·35	29
30	–	×	–	–	–	·15	–	–	–	·10	–	·01	30
31	–	×	–	×	–	×	–	·02	×	·24	×	·07	31
Total	1·72	4·02	3·28	2·14	1·93	2·43	1·84	3·04	1·70	3·44	2·50	2·93	YEAR'S TOTAL 30·97"
Rain Days.	18	23	20	13	13	14	12	14	11	24	14	18	194

W. 8,000, VIII. 16

2290

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

9. JAN 1918

Kept at Greenfields, Uttoxeter

in the County of Stafford

by Wm Ellaway Smith

Lat. 52° 54" Long. 1° 52"

Time of Observation 9 a.m.

Nearest Railway Station UTTOXETER

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 387 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	—	·20	—	·07	—	·37	·13	—	·12	·13	1
2	·09	—	—	—	—	·07	—	·05	—	—	·05	—	2
3	·06	—	—	—	—	·02	—	·02	—	·56	·11	·15	3
4	·16	—	·25	·01	—	—	—	·01	—	·73	—	—	4
5	·13	—	·16	·13	—	—	—	·18	(·08) ·01	·16	·06	—	5
6	·03	—	—	—	—	·33	—	—	—	·27	·24	·02	6
7	·56	—	—	—	—	·13	—	—	—	·57	·21	·07	7
8	·34	—	—	·12	—	—	—	·48	—	·55	·11	·08	8
9	—	—	·25	·18	·05	—	—	·15	—	·03	·20	—	9
10	·48	—	·56	·02	·31	—	—	·16	·11	·02	—	—	10
11	·20	—	—	·16	—	—	—	·06	—	·29	·01	—	11
12	·05	—	—	·01	·43	—	—	·11	—	·11	—	—	12
13	·01	—	—	·13	—	—	—	·23	·17	·01	—	·02	13
14	·02	—	·06	·04	·01	—	—	·05	—	—	—	·08	14
15	—	—	—	—	·01	—	·13	—	—	·03	—	·08	15
16	·05	·12	·03	·23	—	·24	—	—	—	—	—	·33	16
17	—	·03	—	·14	·25	·01	·47	·45	·09	·05	—	·01	17
18	·01	—	·30	·02	·42	—	·41	·07	·55	·01	—	—	18
19	·06	·34	—	—	·27	·24	—	—	·07	—	—	—	19
20	·05	·27	·09	—	·23	·15	—	·03	·04	—	·32	—	20
21	—	·06	·03	—	·41	·08	—	·03	—	·05	·02	—	21
22	—	—	—	—	—	—	—	·10	·09	·17	·08	—	22
23	—	·23	·01	—	·16	·02	—	·05	—	·25	—	·04	23
24	—	—	·12	—	—	·49	·01	·05	—	·67	·13	·05	24
25	—	·05	—	—	—	—	—	·03	—	·04	·03	—	25
26	—	—	—	—	—	—	—	·45	·22	·05	·77	—	26
27	—	—	·09	—	·83	·02	·24	1·20	—	—	·07	·02	27
28	—	—	·01	—	—	·17	—	·39	—	—	—	·03	28
29	—	—	—	—	·06	—	·26	·17	—	·24	—	·18	29
30	·01	✕	·09	—	—	—	·03	·31	—	·02	·06	—	30
31	—	✕	·04	✕	—	✕	—	·07	✕	—	✕	—	31
Total	2·31 ✓	1·10 ✓	2·09 ✓	1·39 ✓	3·44 ✓	2·04 ✓	1·55 ✓	5·27 ✓	1·56	4·88 ✓	2·59	1·29	YEAR'S TOTAL 29·51
Rain Days.	17 ✓	7 ✓	15 ✓	13 ✓	13 ✓	14 ✓	7	26	11 ✓	22 ✓	17 ✓	15 ✓	177 ✓

W. 8,000, IX. 17.

73

40

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1918

Kept at Greenfields, Uttoxeter
in the County of Stafford
by Wm Ellaway Smith

Lat. N. 52' 54" Long. 1° 52"
Time of Observation 9 am.
Nearest Railway Station Uttoxeter, N.S.Ry.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 387 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·09		·06	·15				·19	·06	·28		1
2		·13		·10				·95	·05	·02		·29	2
3			·01		·41			·42	·18	·01	·08		3
4	·05	·04						·04	1·01	·09	·28	·51	4
5		·27		·07	·17			·07	·33	·15			5
6	·03	·13	·02	·30		·16			·01	·06		·02	6
7	·05	·32		·02	·01	·04			1·11	·02	·09		7
8	·01	·58	·03						·09	·15			8
9	·08	·12		·06		·22	·05		·48	·45		·05	9
10	·05	·09		·03			·58		·04	·03	·09	·07	10
11	·05	·19	·01	·02	·02		·46		·10			·14	11
12	·03	·01	·03		·15		·22	·10	·19			·05	12
13	·02				·09	·01			·27	·11		·01	13
14	·30					·01	·26		·35	·13		·31	14
15	·35			·01	·01	·06	·32		·26			·25	15
16				·01		·36	·13	·02	·48			·12	16
17	·23				·29		1·06		·02	·08		·18	17
18	·44	·01				·23	·17		·86			·37	18
19	·07	·06	·29	·09			·10			·05		·31	19
20	·06	·03		·25		·05	·52		·08			·06	20
21	·08			·15		·06	·11		·13	·04	·02	·09	21
22	·02				·21	·07	·32	·01	·16	·03		·64	22
23	·07	·04			·41		·21		·09				23
24							·04	·01	·10		·07	·03	24
25					·05	·03	·22	·80			·02		25
26							·23	·05	·10		·15	·04	26
27		·26						·36	·18		·23	·34	27
28		·06	·45								·42	·35	28
29									·55			·04	29
30			·57					·02	·02		·30	·05	30
31			·12					·14					31
Total	1·99	2·43	1·53	1·17	1·97	1·30	5·00	2·99	7·38	1·48	2·03	4·32	YEAR'S TOTAL 33·59
Rain Days.	18	17	9	13	12	12	17	13	27	16	12	23	189

W, 6,500, VII. 18. w w c

2145

9 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Greenfields

in the County of Stafford

by Wm Ellaway Smith

Lat. N. 52·54 Long. 1°52"

Time of Observation 9 a.m.

Nearest Railway Station Uttoxeter

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ „ „ „ Sea Level 387 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·14	·02	·01	–	·20	–	·45	·01	·04	·30	–	·25	1
2	·11	–	·09	–	–	–	·14	·08	·08	·09	·07	·15	2
3	·68	–	–	–	·65	·14	·24	–	·13	–	·14	·08	3
4	–	–	·22	–	–	–	·04	·09	·23	–	·08	·38	4
5	–	·20	–	·04	·02	–	–	–	·26	–	–	·34	5
6	·03	–	·23	–	·53	–	–	–	–	–	–	·13	6
7	·18	–	·24	·03	–	–	–	–	–	–	–	–	7
8	·20	–	·05	·02	–	·09	–	–	–	–	–	–	8
9	·02	–	·01	·09	–	–	–	–	–	–	–	–	9
10	–	–	·47	·07	·12	–	–	–	–	–	·01	·15	10
11	–	–	·85	·01	–	–	·10	–	–	–	–	·05	11
12	–	–	·30	·02	–	·53	–	–	–	·05	·06	·03	12
13	·19	–	–	·14	–	–	·03	–	·28	·22	–	–	13
14	·39	–	–	·29	–	–	·02	–	–	·04	–	–	14
15	·32	·06	·05	·29	–	–	–	–	–	·16	·02	·28	15
16	·08	·65	–	·02	–	–	–	–	–	–	·23	–	16
17	·09	·19	–	·25	·03	·09	·31	–	–	–	·50	·01	17
18	–	–	·39	–	–	–	·04	·21	·07	–	–	·47	18
19	·14	·24	1·30	–	–	·12	1·96	·41 ~~·29~~	–	–	·07	–	19
20	·39	·12	·23	–	–	·01	·35	·08 ~~·41~~	·22	–	·24	·16	20
21	·05	·37	–	–	–	·02	·18	·01 ~~·08~~	·05	–	·01	·32	21
22	–	·06	–	–	–	–	–	·03 ~~·01~~	·65	–	·03	1·05	22
23	–	–	–	–	–	·17	·04	·02 ~~·03~~	–	1·44	·03	·07	23
24	–	–	–	·05	·19	–	–	~~·02~~	–	·31	·12	·01	24
25	·17	–	–	·13	·14	·12	–	·41	–	–	·69	·07	25
26	·02	–	·23	·03	–	·04	–	·04 ~~·41~~	·11	–	–	·02	26
27	·07	–	–	·27	–	–	–	·04 ~~·04~~	–	–	·04	·43	27
28	–	–	·01	·01	–	–	–	·72 ~~·04~~	–	–	·01	·38	28
29	·05	–	·04	·01	–	·03	–	·10 ~~·72~~	–	·47	·04	·08	29
30	–		·10	·09	–	·19	–	·03 ~~·10~~	–	·03	·05	·18	30
31	–		–		–		·09	~~·03~~		–		·06	31
TOTAL	3·32 ✓	1·91 ✓	4·82 ✓	1·86 ✓	1·88 ✓	1·55 ✓	3·99 ✓	2·28 ✓	2·12 ✓	3·11 ✓	2·44 ✓	5·15 ✓	YEAR'S TOTAL 34·43 ✓
Days with ·01 in. or more	19 ✓	9 ✓	18 ✓	19 ✓	8 ✓	12 ✓	14 ✓	15 ✓	11 ✓	10 ✓	19 ✓	24 ✓	178 ✓

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Max daily fall 1·96 in on July 19

WALSALL

BROCKHURST SEWAGE FARM

STATTORD

1911 - 1917

REGI 1.

FORM A2.
BRITISH RAINFALL.

2 - JAN 1912

Kept at Brockhust

Wals

in the County of Staff

by J Gaylor

Bor

8 in.

e Ground — ft. 11 in.

Sea Level 376·41 ft.

am

Name Bescot.

Distance ½ mile Direction S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	·07	-	-	-	-	·05	-	-	·07	-	1
2	·02	-	-	-	·05	-	·06	·12	-	·05	·08	·03	2
3	-	-	-	-	·27	-	-	-	-	·02	·07	·02	3
4	·07	·07	·11	·07	·03	-	-	·06	·02	-	·14	·24	4
5	·09	-	·02	·07	-	-	-	·09	-	·07	-	-	5
6	·18	-	·03	-	-	-	-	·03	-	·03	·02	·21	6
7	-	-	·07	-	-	-	-	-	-	-	·17	-	7
8	·09	-	·15	-	-	-	-	-	-	-	·10	·36	8
9	·04	-	·08	-	-	-	-	-	-	-	·41	·11	9
10	·07	·07	·23	-	-	-	-	-	-	-	-	·47	10
11	·11	-	-	-	-	-	-	-	-	-	·22	-	11
12	-	-	·47	-	-	-	-	-	·15	-	·21	-	12
13	-	-	·08	-	-	-	-	-	·02	-	·02	·48	13
14	-	·05	·07	-	-	-	-	-	-	-	-	·85	14
15	-	·04	·07	-	-	-	-	-	-	·07	·04	·12	15
16	-	-	-	-	-	·04	-	-	-	-	·10	·07	16
17	-	-	·04	-	-	·80	-	-	-	-	·18	·22	17
18	-	·19	·07	·02	-	·02	-	-	-	·03	-	·15	18
19	-	-	-	-	-	·12	·11	·02	·21	·23	·12	·09	19
20	-	·10	-	·07	-	-	-	·55	·08	-	-	·31	20
21	-	·21	-	-	-	-	-	·33	-	·23	-	·03	21
22	-	·07	-	·05	-	·02	-	-	-	·11	·07	·32	22
23	-	·12	·11	-	·07	·03	-	-	-	·08	-	·17	23
24	-	·07	-	·04	-	·44	-	·05	·30	·25	-	·07	24
25	-	-	-	·19	·07	·03	-	-	·07	·07	-	·02	25
26	-	·14	-	·20	·07	·05	-	·06	-	·19	·17	·10	26
27	-	·25	·10	·09	·07	-	-	·39	·29	-	·05	·11	27
28	-	·22	-	·17	-	·02	-	-	-	-	·18	·07	28
29	-		-	·07	-	·20	·15	-	·23	·14	-	·02	29
30	-		-	·03	-	·08	-	-	-	·11	-	-	30
31	-		·03		·11		-	-		·04		-	31
Total	·55	1·48	1·50	0·83	0·56	1·85	0·32	1·75	1·31	1·60	2·30	4·58	TOTAL for year 18·63
No. of Rain Days.	8	13	17	12	8	12	3	11	9	16	19	24	152

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

REGIS[illegible] 11.

Kept at Brockhurst Sewage Farm.
Walsall.
in the County of Stafford.
3
by J Gayler
Boro Surveyor

RAIN GAUGE
Pattern
Diameter of top 8 in.
Height of top above Ground — ft. 11 in.
" " " Sea Level 376·41 ft.

Time of Observation 9 am

Nearest Railway Station
Name Bescot.
Distance ½ mile Direction S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	·07	-	-	-	-	·05	-	-	·07	-	1
2	·02	-	-	-	·05	-	·06	·12	-	·05	·08	·03	2
3	-	-	-	-	·27	-	-	-	-	·02	·07	·02	3
4	·07	·07	·11	·07	·03	-	-	·06	·02	-	·14	·24	4
5	·09	-	·02	·07	-	-	-	·09	-	·07	-	-	5
6	·18	-	·03	-	-	-	-	·03	-	·03	·02	·21	6
7	-	-	·07	-	-	-	-	-	-	-	·17	-	7
8	·09	-	·15	-	-	-	-	-	-	-	·10	·36	8
9	·04	-	·08	-	-	-	-	-	-	-	·41	·11	9
10	·07	·07	·23	-	-	-	-	-	-	-	-	·47	10
11	·11	-	-	-	-	-	-	-	-	-	·22	-	11
12	-	-	·47	-	-	-	-	-	·15	-	·21	-	12
13	-	-	·08	-	-	-	-	-	·02	-	·02	·48	13
14	-	·05	·07	-	-	-	-	-	-	-	-	·85	14
15	-	·04	·07	-	-	-	-	-	-	·07	·04	·12	15
16	-	-	-	-	-	·04	-	-	-	-	·10	·07	16
17	-	-	·04	-	-	·80	-	-	-	-	·18	·22	17
18	-	·19	·07	·02	-	·02	-	-	-	·03	-	·15	18
19	-	-	-	-	-	·12	·11	·02	·21	·23	·12	·09	19
20	-	·10	-	·07	-	-	-	·55	·08	-	-	·31	20
21	-	·21	-	-	-	-	-	·33	-	·23	-	·03	21
22	-	·07	-	·05	-	·02	-	-	-	·11	·07	·32	22
23	-	·12	·11	-	·07	·03	-	-	-	·08	-	·17	23
24	-	·07	-	·04	-	·44	-	·05	·30	·25	-	·07	24
25	-	-	-	·19	·07	·03	-	-	·07	·07	-	·02	25
26	-	·14	-	·20	·07	·05	-	·06	-	·19	·17	·10	26
27	-	·25	·10	·09	·07	-	-	·39	·29	-	·05	·11	27
28	-	·22	-	·17	-	·02	-	-	-	-	·18	·07	28
29	-		-	·07	-	·20	·15	-	·23	·14	-	·02	29
30	-		-	·03	-	·08	-	-	-	·11	-	-	30
31	-		·03		·11		-	-		·04		-	31
Total	·55	1·48	1·50	0·83	0·56	1·85	0·32	1·75	1·31	1·60	2·30	4·58	TOTAL for year 18·63
No. of Rain Days.	8	13	17	12	8	12	3	11	9	16	19	24	152

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.

4 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Brockhurst Farm Walsall

in the County of Stafford 3

by J Taylor Borough Surveyor.

Lat. 52°. 34' Long. 1°. 5' West

Time of Observation 9·0 a.m

Nearest Railway Station Bescot

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground — ft. 11 in.

" " " " Sea Level 376·41 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·01	·15	—	—	·12	·15	—	—	—	—	·11	1
2	—	·02	·09	·05	—	·12	·32	—	—	—	—	·02	2
3	·06	—	·03	—	·04	·10	·17	·66	·03	—	—	·07	3
4	·15	—	·42	—	·15	1·05	—	·35	—	—	26	—	4
5	·11	·05	·43	—	·02	·22	—	28	·06	—	·03	·01	5
6	·36	·12	—	—	·02	·11	—	·11	·03	—	—	·01	6
7	·22	·16	·01	—	·03	30	—	·25	—	—	—	·01	7
8	·02	·19	·14	·03	—	·10	·07	·10	·17	—	—	·01	8
9	·08	·08	·40	·18	—	·47	·01	12	—	—	—	·34	9
10	·05	·10	·01	—	—	·17	—	·10	·01	—	·13	·01	10
11	·06	—	—	—	—	·11	—	·04	—	—	—	·45	11
12	·05	·12	·21	—	·01	·02	—	—	—	—	·01	·01	12
13	—	·08	—	—	—	·02	—	·01	·01	—	·01	—	13
14	·06	—	·71	—	—	·04	—	·08	—	—	—	—	14
15	·19	·04	·22	·02	·28	·20	—	·02	—	—	—	·06	15
16	·55	—	·10	—	·04	·07	—	·07	—	·08	—	—	16
17	1·16	—	·07	—	—	·08	—	·46	—	—	·15	·60	17
18	·62	—	·02	—	—	—	—	·04	—	·04	·04	—	18
19	·10	·03	·03	—	·03	·01	·29	·77	—	·01	·10	·01	19
20	·03	—	·13	—	·43	—	·11	·02	—	·33	—	—	20
21	—	·01	·14	—	1·02	—	—	·44	—	·45	—	·01	21
22	·10	·05	—	—	—	·17	·23	·34	—	—	—	·23	22
23	·12	·01	·23	—	—	·02	·21	·38	—	—	·13	·01	23
24	·08	—	·04	—	—	·15	·02	·03	—	—	—	·17	24
25	—	·01	—	—	—	·26	—	·56	—	—	·17	·32	25
26	—	·05	·04	—	—	—	·32	·57	—	·54	·29	·07	26
27	—	—	—	—	—	·27	·56	·01	—	·69	·01	·17	27
28	—	·05	·01	—	—	·05	·11	·47	·08	·33	·59	·30	28
29	—	·01		—	—	·21	·16	·06	·36	·08	·17	·01	29
30	—		·02	—	·23	·01	·03	—	—	·07	—	—	30
31	~		·09		·07		·35	·07		—		·04	31
Total	4·17	1·19	3·74	·28	2·37	4·45	3·11	6·41	·75	2·62	2·09	3·05	YEAR'S TOTAL 34·23
Rain Days.	20	19	24	4	13	26	16	27	8	10	14	24	205

W. 7,500, XI. ·12

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

6- JAN 1914

Kept at Brockhurst Farm Walsall

in the County of Stafford 3

by J Taylor

Lat. 52°, 34" N. Long. 1° 5' W.
Time of Observation 9 a.m.
Nearest Railway Station Bescot
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground — ft. 11 in.
" " " " Sea Level 376·41 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·08	·05	·10	–	–	–	·47	·01	·02	–	1
2	·02	·06	·02	·17	·02	–	–	–	·05	·06	·05	–	2
3	·07	–	·10	–	·78	–	–	–	·01	·07	–	·08	3
4	·96	·04	·01	–	·21	–	·02	–	–	·05	·04	·48	4
5	·08	·02	·06	–	–	·14	·02	–	·03	1·27	–	·01	5
6	·02	·01	·18	–	·20	·21	·81	–	–	·05	–	·09	6
7	–	·10	–	–	·21	·07	·04	–	–	·31	·11	·05	7
8	–	·09	–	–	·18	·14	–	–	–	·78	–	–	8
9	–	·20	·07	·02	·03	·54	·11	·07	·07	–	·07	·08	9
10	–	–	–	·06	–	–	–	–	–	–	·07	–	10
11	·80	·01	–	·47	–	·01	–	·03	–	·09	·51	·01	11
12	–	~~[illegible]~~	–	–	·06	–	–	·07	–	–	·51	–	12
13	·20	~~[illegible]~~	·20	·01	–	–	–	·02	·20	–	·25	–	13
14	·10	·01	·73	·06	–	–	–	·06	–	·10	·02	–	14
15	·06	·03	·72	·48	–	–	–	–	·18	–	·05	–	15
16	·01	·02	·56	·01	–	–	–	–	·02	–	·01	–	16
17	·02	·02	·04	·11	–	·05	·02	–	·02	–	–	·01	17
18	·01	–	·19	·06	·01	–	·03	–	–	–	·03	·01	18
19	·14	–	·04	–	·01	–	·01	–	·16	–	–	–	19
20	·11	–	·17	·05	–	–	–	–	–	–	·14	–	20
21	·03	–	·17	·01	·03	–	·10	·04	–	–	·23	–	21
22	·48	–	·65	–	–	·03	–	·50	·42	–	–	–	22
23	–	–	–	–	–	·08	–	·17	·03	–	·05	–	23
24	·13	–	–	·03	–	–	–	·04	–	–	·02	–	24
25	~~[illegible]~~	–	–	·06	–	–	–	–	·02	–	·01	–	25
26	·01	·09	·01	·34	–	–	–	–	–	·04	–	·31	26
27	–	–	·02	·35	–	–	–	–	–	·02	–	·01	27
28	·31	–	·14	·24	·08	–	–	–	–	·12	–	·12	28
29	·01	–	·35	·51	–	–	–	·10	–	·16	–	·09	29
30	·39	–	–	–	–	–	–	–	–	·39	·03	–	30
31	–	–	·12	–	·02	–	–	–	–	–	–	–	31
Total	3·96	0·70	4·63	3·09	1·94	1·27	1·16	1·10	1·68	3·52	2·22	1·35	YEAR'S TOTAL 26·62
Rain Days.	21	13	22	19	14	9	9	10	13	15	19	13	177

W.7,000, XI. 13

[illegible]

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
7 JAN 1915

Kept at Brockhurst Farm, Walsall.
in the County of Staffordshire 3
by J Taylor Boro Engineer.

Lat. 52° 34" N. Long. 1° 5" W.
Time of Observation 9 a.m.
Nearest Railway Station (½ M.) Bescot
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground — ft. 11 in.
" " " " Sea Level 376·41 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	·01	·01	–	–	·01	·72	·23	–	·01	·01	·04	1
2	–	·01	–	–	–	–	·05	·42	–	·01	·46	·34	2
3	·01	–	·03	·06	·10	–	·23	·07	–	–	·03	·04	3
4	·13	–	·08	·06	·07	–	·01	·14	–	–	·52	·55	4
5	·09	–	·16	·07	·01	·05	·19	·01	–	–	·11	–	5
6	–	·06	–	·13	·02	·04	·04	–	–	–	·09	·07	6
7	·02	·08	·05	·06	·07	·25	·10	·18	–	–	·02	·15	7
8	·02	–	·26	·05	·11	·79	·18	·06	–	–	–	·08	8
9	·33	·01	·14	·21	·04	1·41	–	·07	·24	–	–	·01	9
10	·07	·12	–	·17	·07	·01	–	–	·16	–	·03	–	10
11	–	·10	·19	·08	·08	·02	–	–	·01	–	·21	1·07	11
12	–	·23	·15	–	–	–	·32	–	·21	–	–	·28	12
13	–	·11	·15	·01	–	–	·06	–	·19	·02	·28	·31	13
14	–	·14	·05	–	–	–	·01	–	·01	·51	·15	·10	14
15	·02	·01	·06	–	–	–	–	·02	·06	·02		·01	15
16	–	–	·07	–	–	–	·21	–	·04	–		–	16
17	·01	·17	·18	–	–	–	·02	–	·05	–		·16	17
18	–	–	–	–	–	·65	·42	–	·03	·01		·54	18
19	–	·01	–	–	–	–	·10	–	–	–		·02	19
20	–	·37	·02	–	–	·07	·29	–	·18	–	·06	·36	20
21	–	·47	·05	–	–	·01	–	·03	–	·10	–	·31	21
22	–	·01	·01	–	·55	·05	·08	·23	–	·10		–	22
23	–	·07	·06	–	·31	·02	·03	–	–	·05		–	23
24	–	–	·01	·02	·01	·01	·06	·10	–	·05		–	24
25	·07	–	·02	–	–	–	·07	·20	–	·38		·18	25
26	–	–	·04	–	–	–	·04	·13	–	·15	·25	·23	26
27	·05	–	·01	–	–	–	–	–	–	–		·37	27
28	–	·08	·10	–	·01	–	–	–	–	·04		·88	28
29	–	X	·06	–	·08	–	–	–	–	·27	·14	–	29
30	–	X	·02	X	·01	·07	–	·01	X	·02	·45	·48	30
31	·08	X	·01	X	·02	X	·18	–	X	·01	X	·02	31
Total	0·90	2·06	1·99	·92	1·56	3·46	3·41	1·90	1·18	1·75	3·31	6·60	YEAR'S TOTAL ~~29·04~~ 29·84
Rain Days.	12	18	26	11	16	15	22	15	11	16	15	24	201

W. 8,000. X. 14.

ex + 75 24-

REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL. 8 - JAN 1916

Kept at Sewage Brockhurst Farm - Walsall

in the County of Stafford

by J Taylor

Lat. 52° 34′ Long. 1° 5′ West

Time of Observation 9. a.m.

Nearest Railway Station Bescot Junction

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground – ft. 11 in.

" " " " Sea Level 376·41 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·22	·03	·07	–	·49	–	–	·06	·09	·08	–	–	1
2	·04	·10	·21	·13	–	–	–	·50	·02	–	–	·05	2
3	1·11	·03	·02	·12	–	–	·51	·11	–	·30	–	·15	3
4	–	·01	–	–	·03	–	·60	·05	–	·01	–	1·05	4
5	–	·54	–	–	–	·05	·02	·03	–	·04	–	·32	5
6	·08	·17	–	·24	–	–	·74	–	–	·01	–	·05	6
7	·12	·36	–	·04	·10	·02	·20	·18	–	–	–	·36	7
8	·14	·19	–	·03	–	–	–	·03	–	–	·08	–	8
9	·02	·09	–	·30	–	–	–	–	–	–	·31	·66	9
10	·31	–	·03	·02	–	–	–	·02	–	·02	·14	–	10
11	–	–	–	·05	·29	–	·23	·07	–	·02	·75	·16	11
12	·07	–	–	·14	·26	–	–	·09	–	·07	·88	–	12
13	–	·83	–	–	·66	–	–	·04	–	–	·06	·06	13
14	·03	–	–	–	–	–	·09	·26	·04	·02	–	·25	14
15	·34	–	–	–	·09	–	·15	·15	–	–	·12	·16	15
16	·14	·51	–	–	·20	–	2·59	·02	–	–	–	·03	16
17	–	·21	–	–	·21	–	–	–	–	–	–	·02	17
18	·01	·28	·06	–	–	–	–	–	–	–	·02	–	18
19	–	·01	·01	–	·03	–	·16	–	–	–	–	–	19
20	·18	–	–	·08	–	–	–	–	–	–	–	·07	20
21	·13	–	–	–	–	–	·14	–	–	·03	–	·05	21
22	·03	–	·25	·03	–	–	·14	–	–	–	–	–	22
23	·01	·05	·02	–	–	·08	·07	–	·02	·51	–	·40	23
24	–	–	·04	·01	–	–	–	–	·20	·12	–	·23	24
25	–	–	–	·01	–	–	·11	–	–	·02		·35	25
26	–	·06	–	–	–	–	·36	–	·05	–	–	·33	26
27	–	·03	–	–	–	–	·62	–	–	·37	–	·14	27
28	–	·14	–	–	–	·05	–	·48	·03	–	–	·02	28
29	–	X	–	–	–	·02	·25	·05	–	–	·06	·07	29
30	–	X	–	·01	–	·07	·05	–	–	·36	–	·06	30
31	·03	X	–	X	–	X	·10	·03	X	·05	X	·41	31
Total	3·01	3·64	0·71	1·21	2·36	0·29	7·13	2·17	0·45	2·03	2·42	5·45	YEAR'S TOTAL 30·87
Rain Days.	18	18	9	14	10	6	19	17	7	16	9	24	167

W. 8,000. X. 15.

Entd YW

2377

FORM A.
BRITISH RAINFALL.

30. JAN 1917

REGISTER OF RAINFALL IN 1916.

Kept at Brockhurst Farm Walsall.

in the County of Stafford.

by Borough Surveyor

Lat. 53° 24' Long. 1° 5'

Time of Observation 9·0 a.m.

Nearest Railway Station Bescot.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground – ft. 11 in.

" " " " Sea Level 376·44 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·21	·01	·10	—	·01	·12	·16	—	—	—	·17	—	1
2	·21	·06	·13	—	·15	·04	·20	—	·10	·23	·11	—	2
3	—	·43	·01	·03	·04	·04	·03	—	·06	·26	·08	—	3
4	·29	·10	—	—	·54	·18	—	—	·02	·30	·55	—	4
5	·01	·01	—	—	·15	·19	·07	—	—	·11	·22	—	5
6	·11	·17	·07	—	·55	·03	·51	—	—	·05	·38	—	6
7	·05	·02	·17	—	·15	·04	·20	—	—	·11	·15	·23	7
8	·05	—	·03	—	·08	·01	—	—	—	·08	·04	—	8
9	—	—	·01	—	·30	·10	—	—	·01	—	·01	·02	9
10	—	·24	·03	·11	·04	·21	·04	—	·03	·04	—	—	10
11	·04	·12	·03	·18	—	·26	·02	—	—	—	—	—	11
12	·04	—	·03	·02	·16	—	·12	·01	·05	·05	—	·02	12
13	—	·19	·23	·04	—	—	·04	·16	·03	·02	—	—	13
14	·03	·50	·01	·08	·06	—	—	·50	—	·07	—	—	14
15	—	·24	·56	·04	·11	—	·07	—	·03	·07	—	—	15
16	—	·01	·08	·25	·02	—	·02	·87	·02	·02	—	—	16
17	·08	·18	—	·14	—	—	·02	·14	·31	·21	—	—	17
18	—	·09	·02	·18 }	—	—	—	·03	·18	·13	·87	—	18
19	—	—	·16		—	—	—	—	·02	—	·35	·22	19
20	·05	—	·35	·02	—	—	—	—	—	—	·16	·15	20
21	—	—	·11	·09	·07	—	—	—	—	—	·02	·30	21
22	·02	·01	·01	—	—	·05	—	—	—	·10	—	·30	22
23	·05	·62	·01	·02	—	—	—	·08	—	·02	·04	·15	23
24	—	·58	·01	·01	·15	—	—	·15	—	·15	—	·21	24
25	—	·02	·12	—	·05	·04	—	·10	·18	·12	·33	·30	25
26	·04	·15	·01	—	—	·05	—	·37	·08	·22	—	—	26
27	—	·15	·32	—	—	·08	—	—	·04	·40	—	—	27
28	·01	·44	·03	—	—	—	—	—	—	·14	—	—	28
29	—	·17	·01	—	—	·19	—	·04 ?.40	—	·29	·04	·32	29
30	—		—	—	—	·05	—	—	—	·14	—	—	30
31	—		—		—		—	·01		·23		·15	31
Total	1·29	4·51	2·65	1·21	2·63	1·68	1·50	2·46	1·16	3·56	3·52	2·37	YEAR'S TOTAL 28·54
Rain Days.	16	23	26	14	17	17	13	12	15	25	16	12	206

W. 8,000, VIII. 16

[illegible] 2262

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL. 5 JAN 1918

Kept at Brockhurst Farm Walsall

in the County of Stafford.

by Mr. G. G. Andrews.

Lat. 52° 34' Long. 1° 59' W.

Time of Observation 9. A.M.

Nearest Railway Station Bescot.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground — ft. 11 in.

" " " " Sea Level 376·41 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·15	–	–	·09	–	·08	–	·67	·48	·01	·02	·20	1
2	·02	–	–	–	–	·17	–	·01	–		·02	·01	2
3	·03	·13	–	·13	–	·07	–	(10) ·01	–	·27	·04	·01	3
4	·07	·05	·29	·09	–	–	–	·08	–	·56	–	–	4
5	·17	–	·09	·08	–	–	–	·01	–	·12	·10	–	5
6	·04	–	–	–	–	·71	–	·01	–	·11	·20	·01	6
7	·15	–	–	–	–	–	–	·01	–	·01	·01	·05	7
8	·85	–	–	·15	–	–	·03	·61	–	·47	·15	(10) ·01	8
9	–	–	·25	·06	·14	–	–	·26	·01	·05	·34	–	9
10	·33	–	·37	·06	1·00	–	–	·09	·05	·01	–	–	10
11	·15	–	·09	·14	–	–	–	·05	·01	·12	·01	–	11
12	·09	·03	–	–	·57	–	–	·55	–	·27	–	–	12
13	·03	–	–	·01	–	–	–	·06	·10	·01	–	·02	13
14	·12	–	·15	·06	·01	–	–	·50	–	·01	–	·02	14
15	·01	–	–	–	·05	–	·82 15th to 20th	·01	–	·01	–	·09	15
16	·04	·11	–	·12	–	–		–	–	·01	–	·35	16
17	·03	–	·02	·05	·32	–		·27	·17	·06	–	–	17
18	·01	·04	–	·13	·14	–		·01	1·03	·03	–	–	18
19	·04	·27	·27	–	·23	·34		·02	·02	–	·02	–	19
20	–	·20	–	–	·21	·06		·03	·20	–	·03	–	20
21	–	·03	·16	·01	·44	·02	–	·04	–	·03	·06	·02	21
22	–	–	·04	–	–	·09	–	·18	–	·15	–	–	22
23	–	·13	–	–	·20	·01	–	·07	·05	·08	–	–	23
24	–	–	·02	–	–	·52	·04	·10	–	·57	·03	–	24
25	–	·05	·06	–	–	–	·01	–	–	·05	·05	–	25
26	–	–	–	–	–	–	–	·37	·23	·03	·34	–	26
27	–	–	–	–	·54	·41	–	·83	–	·01	–	–	27
28	–	–	·12	–	–	·33	·54	·11	–	–	–	·02	28
29	–		·02	–	–	·05	·06	·06	–	·39	–	·43	29
30	–	✕	–	–	–	–	·14	·35	–	–	·01	·02	30
31	–	✕	·02	✕	–	✕	·01	·06	✕	·06	✕	·04	31
Total	2·33	1·04	1·94	1·18	3·79	2·80	1·65	5·52	2·35	3·44	1·43	1·42	YEAR'S TOTAL 28·92
Rain Days.	18	10	15	14	12	13	(13)	29	11	27	16	15	193

W. 8,000, IX. 17.

[illegible] 28. IV. 19

REGI

WALSALL

BESCOT

SEWAGE FARM

STAFFORDSHIRE

1918 – 1920

FORM A.
BRITISH RAINFALL.

3. 1.

Kept at Bescot

in the County of St

by J Taylor, Boro

°5' West.

a.m.

Bescot

Gauge 8 in.

e Ground – ft. 11 in.

Sea Level 376·41 ft.

IMPORTANT NOT the result entered to the previous day. If an Ob versal rule, he is earnestly requested to add the read ar in the space provided for it at the end of this ment of rain, the selection and placing itish Rainfall Organization are given in application to THE DIRECTOR, British Rainfall Organization N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	·02	–	·19	·15	–	–	–	·02	·02	·51	–	1
2	–	·09	–	·02	–	–	–	·23	–	·01	·03	·13	2
3	–	·02	·02	–	·22	–	–	1·51	·32	·01	·02	–	3
4	–	·02	–	–	–	–	–	·14	·90	·08	·44	·41	4
5	–	–	–	–	·20	–	–	·10	·19	·02	–	–	5
6	–	–	·01	·12	–	·10	–	–	·02	·01	–	–	6
7	·03	·08	–	–	·06	·08	–	–	·80	·13	·19	–	7
8	–	·08	–	–	–	–	–	–	·22	·15	–	·06	8
9	·02	·52	–	·19	–	·23	·05	–	·32	·28	–	–	9
10	·15	·02	–	·24	–	–	·18	–	·02	·03	–	·10	10
11	–	·03	·02	·02	·12	–	·30	–	·35	–	·01	·05	11
12	–	·03	·08	–	·13	–	·12	–	·02	–	–	–	12
13	–	–	–	·02	·14	·02	·01	–	·15	–	–	·04	13
14	·33	–	–	–	–	·05	·33	–	–	·10	–	·15	14
15	·68	–	–	·30	–	·10	·19	–	·28	–	–	·38	15
16	·07	–	–	·45	–	·02	–	·01	·27	–	–	·03	16
17	·33	–	–	·01	1·12	·02	·22	–	·34	·10	–	·14	17
18	·40	–	–	–	–	·10	·12	–	·69	·01	–	·53	18
19	·21	·04	·29	·08	–	–	·02	–	–	–	–	·34	19
20	–	·08	–	·56	–	·05	·98	–	·15	–	–	·14	20
21	·12	–	–	·53	·03	–	·15	–	·18	–	–	·55	21
22	–	–	–	–	·15	–	·12	–	–	·04	·08	–	22
23	–	–	–	–	·68	·01	·02	–	·04	–	–	·05	23
24	–	·10	–	–	–	–	·10	·03	·02	–	·02	–	24
25	–	–	–	–	–	·04	·18	·60	·01	–	·15	–	25
26	–	–	–	–	–	–	·15	·02	·07	–	·09	·09	26
27	–	·06	–	–	–	–	–	·38	·28	–	·16	·20	27
28	–	·12	·44	–	–	·02	–	·05	–	–	–	·16	28
29	–	–	–	–	–	–	–	–	·82	–	–	·04	29
30	–	X	·50	–	–	–	–	·01	·02	–	·17	·10	30
31	–	X	·31	X	–	X	–	·02	X	–	X	–	31
Total	2·36	1·31	1·67	2·73	3·00 ~~2·00~~	0·84	3·24	3·10	6·50	0·99	1·87	3·69	YEAR'S TOTAL 31·30 ~~30·30~~
Rain Days.	11	15	8	13	11	13	17	12	25	14	12	20	171

W, 6,500, VII. 18. W W C

noted 28. IV. 19

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

3. 1. 19

Kept at Bescot Sewage Farm.

in the County of Stafford

by J. Taylor, Boro' Engineer Walsall

Lat. 52°34'N. Long. 1°5' West.

Time of Observation 9.0 a.m.

Nearest Railway Station Bescot

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground – ft. 11 in.

" " " " Sea Level 376·41 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	·02	–	·19	·15	–	–	–	·02	·02	·51	–	1
2	–	·09	–	·02	–	–	–	·23	–	·01	·03	·13	2
3	–	·02	·02	–	·22	–	–	1·51	·32	·01	·02	–	3
4	–	·02	–	–	–	–	–	·14	·90	·08	·44	·41	4
5	–	–	–	–	·20	–	–	·10	·19	·02	–	–	5
6	–	–	·01	·12	–	·10	–	–	·02	·01	–	–	6
7	·03	·08	–	–	·06	·08	–	–	·80	·13	·19	–	7
8	–	·08	–	–	–	–	–	–	·22	·15	–	·06	8
9	·02	·52	–	·19	–	·23	·05	–	·32	·28	–	–	9
10	·15	·02	–	·24	–	–	·18	–	·02	·03	–	·10	10
11	–	·03	·02	·02	·12	–	·30	–	·35	–	·01	·05	11
12	–	·03	·08	–	·13	–	·12	–	·02	–	–	–	12
13	–	–	–	·02	·14	·02	·01	–	·15	–	–	·04	13
14	·33	–	–	–	–	·05	·33	–	–	·10	–	·15	14
15	·68	–	–	·30	–	·10	·19	–	·28	–	–	·38	15
16	·07	–	–	·45	–	·02	–	·01	·27	–	–	·03	16
17	·33	–	–	·01	1·12	·02	·22	–	·34	·10	–	·14	17
18	·40	–	–	–	–	·10	·12	–	·69	·01	–	·53	18
19	·21	·04	·29	·08	–	–	·02	–	–	–	–	·34	19
20	–	·08	–	·56	–	·05	·98	–	·15	–	–	·14	20
21	·12	–	–	·53	·03	–	·15	–	·18	–	–	·55	21
22	–	–	–	–	·15	–	·12	–	–	·04	·08	–	22
23	–	–	–	–	·68	·01	·02	–	·04	–	–	·05	23
24	–	·10	–	–	–	–	·10	·03	·02	–	·02	–	24
25	–	–	–	–	–	·04	·18	·60	·01	–	·15	–	25
26	–	–	–	–	–	–	·15	·02	·07	–	·09	·09	26
27	–	·06	–	–	–	–	–	·38	·28	–	·16	·20	27
28	–	·12	·44	–	–	·02	–	·05	–	–	–	·16	28
29	–	–	–	–	–	–	–	–	·82	–	–	·04	29
30	–	╳	·50	–	–	–	–	·01	·02	–	·17	·10	30
31	–	╳	·31	╳	–	╳	–	·02	╳	–	╳	–	31
Total	2·36	1·31	1·67	2·73	~~2·00~~ 3·00	0·84	3·24	3·10	6·50	0·99	1·87	3·69	YEAR'S TOTAL ~~30·30~~ 31·30
Rain Days.	11	15	8	13	11	13	17	12	25	14	12	20	171

W. 6,500, VII. 18. W W C

corrected for Wednesbury Sewage Works

26. 3. 2[illegible]

8 JAN 20

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Bescot Sewage Farm (Walsall)
in the County of Stafford
by Borough Surveyor Walsall

Lat. 52° 34' N. Long. 1° 59' W.
Time of Observation 9 a.m.
Nearest Railway Station Bescot
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground — ft. 11 in.
" " " " Sea Level 376·41 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·64	·01	·05	–	·34	–	·35	–	·02	1·20	·07	·21	1
2	—	·01	·10	–	–	–	·20	–	·03	·03	·14	·07	2
3	·55	–	·03	–	·03	·13	·18	–	·15	–	–	·07	3
4	·04	·01	·27	–	–	·01	·03	·23	·16	–	·02	·17	4
5	·02	·28	–	–	·02	–	–	–	·22	–	–	–	5
6	·03	–	·17	–	·48	–	–	–	–	–	–	–	6
7	·28	–	·35	–	·01	–	–	–	·01	–	–	·13	7
8	·17	–	·05	–	–	·03	–	–	–	–	·01	–	8
9	·03	–	–	–	–	–	–	–	–	–	·02	–	9
10	–	–	·59	·18	–	–	–	–	–	–	·02	–	10
11	·02	–	·56	–	·06	–	·25	–	–	–	–	·02	11
12	·02	–	·40	·11	–	·45	·02	–	·02	–	·03	–	12
13	·16	–	–	·20	–	·03	·01	–	·19	–	–	–	13
14	·27	·04	–	·16	–	–	·08	–	·06	·13	–	·03	14
15	·46	–	·06	·17	–	–	–	–	–	·12	·01	·21	15
16	·16	1·12	–	·01	–	–	–	·02	–	–	·12	–	16
17	·03	·52	–	–	·03	·04	·02	–	–	–	·16	–	17
18	·16	–	·47	–	–	–	–	·30	·02	–	–	–	18
19	·02	·31	1·20	–	–	·16	·91	·42	·04	–	·13	–	19
20	·01	·06	·15	–	–	·04	·18	·23	·24	–	·29	·40	20
21	–	·44	·04	–	–	–	·25	–	·02	–	·07	·24	21
22	–	·27	–	–	–	–	–	–	·40	–	–	·51	22
23	–	–	–	–	–	·10	–	·03	–	~~3·06~~ +	·01	·06	23
24	–	–	–	–	·08	–	–	–	–	~~2·63~~	·18	–	24
25	·18	–	–	·05	·05	·13	–	·41	–	–	–	–	25
26	·01	–	·30	·10	–	–	–	·03	·05	(2·170)	·04	–	26
27	·15	–	–	·51	–	–	–	·15	–	–	–	–	27
28	·05	–	–	–	–	·03	–	·72	–	–	–	·15	28
29	·06	–	·07	–	–	·08	–	·04	–	~~·32~~ +	·08	·22	29
30	·01	X	·15	·16	–	·13	–	·07	–	·11	·07	·21	30
31	·01	X	·02	X	–	X	·01	·02	X	·03	X	·03	31
TOTAL	3·54 ✓	3·07 ✓	5·03 ✓	1·65 ✓	1·10 ✓	1·36 ✓	2·49 ✓	2·67 ✓	1·63 ✓	2·79 ~~7·63~~	1·47 ✓	2·73 ✓	YEAR'S TOTAL ~~34·3[illegible]~~ (29·53) ✓
Days with ·01 in. or more	25	11	19	10	9	13	13	13	15	9	18	16	171 ✓

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

max. Daily Fall 3·06 in on Oct 23; another fall exceeding 2 in (2·63) on Oct 24

County Borough of Walsall.

J. TAYLOR, M.INST.C.E.
BOROUGH ENGINEER
& SURVEYOR.

All communications should be addressed to Borough Engineer.

TELEPHONE: 385.

The Council House,
Walsall.

2 APR 20

MAB/ES.

Your Ref. S.132.

31st March 1920.

The Superintendent,
British Rainfall Organisation,
62, Camden Square,
LONDON.N.W.1.

Dear Sir,

In reply to your letter of 26th instant, I find on making inquiries that the rainfall observations at Bescot Sewage Works on October 23rd to 29th, 1919 are not reliable.

In the absence of the regular observer the rain gauge glass measure had been broken, and an incorrect one used.

The returns from the Wednesbury Sewage Works for that week should be substituted.

Yours faithfully,

J Taylor

Borough Engineer & Surveyor.

7036

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Rescot

in the County of Stafford

by

Lat. 52°, 34' N. Long. 1°, 59' W.

Time of Observation 9 a.m.

Nearest Railway Station Rescot ½ mile S.W.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground – ft. 11 in.

" " " " Sea Level 376·41 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	·01	·11	·18	-	·26	-	·08	·23	-	·20	1
2	-	-	-	·10	·10	-	·36	-	·07	·03	-	·08	2
3	·04	·12	-	·03	-	-	·76	-	·15	·45	-	-	3
4	-	-	-	·11	-	-	·02	·40	·01	·30	-	·01	4
5	-	·01	·06	·05	·24	-	·22	·05	·24	·45	-	-	5
6	-	-	·13	·02	·03	-	·12	·02	-	·05	-	·05	6
7	·01	·01	·16	·04	·06	-	·13	-	-	-	-	-	7
8	·37	·06	-	·61	·26	-	·34	·01	-	·01	-	·01	8
9	·35	·02	-	·31	-	-	·09	·47	·03	-	-	-	9
10	·50	·06	·11	·39	-	·04	·04	-	-	-	·05	-	10
11	·16	-	·06	·15	·57	·39	·01	·05	-	-	-	·02	11
12	·12	-	·01	·24	·01	1·21	·03	·42	-	·01	·03	·16	12
13	·06	·06	·14	·42	-	-	-	-	-	-	·07	-	13
14	·02	·01	·29	·15	-	·04	·02	-	·31	·02	·11	-	14
15	·01	·11	·28	·24	-	·19	·03	-	·23	·72	-	-	15
16	-	-	-	·15	-	·55	·22	-	·05	·47	-	-	16
17	-	-	-	-	·10	-	·01	·02	·58	·04	-	·02	17
18	·20	-	-	·01	-	-	·08	·05	·23	-	-	-	18
19	·01	·76	-	·30	-	·04	-	-	·09	-	-	-	19
20	·03	-	-	·60	-	·21	·02	-	·01	-	-	·01	20
21	·02	-	-	·02	-	-	·22	·04	-	·01	-	·05	21
22	·06	-	-	·09	-	-	·01	·15	-	-	·01	·01	22
23	-	-	·03	·01	-	-	·17	·02	-	-	-	·35	23
24	·02	-	·18	·03	-	-	-	-	-	-	-	·15	24
25	·01	·09	·15	(·08)	·05	·01	·51	·02	-	-	-	·01	25
26	·15	-	·21	·02	-	-	·08	-	-	·05	·02	·02	26
27	·23	-	·08	·10	·47	·26	·01	-	·01	-	·03	·39	27
28	·77	-	·07	·01	-	-	·01	-	-	·01	-	·10	28
29	·07	-	·44	·02	·32	·09	·04	-	-	-	·08	·45	29
30	-	✕	-	·24	·08	·10	·06	-	-	-	·21	·11	30
31	·07	✕	-	✕		✕	·02	-	✕	·41	✕	·02	31
TOTAL	3·28	1·31	2·41	4·65	2·47	3·13	3·89	1·72	2·09	3·26	·61	2·22	YEAR'S TOTAL (31·04)
Days with ·01 in. or more	22	11	17	29	13	12	28	13	14	16	9	20	(204)
Days with ·04 in. or more	14	7	~~13~~ 14	20	11	11	17	8	10	10	5	11	~~137~~ (138)

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2329

FORM A2. BRITISH RAINFALL.

3 - JAN 1912

WALSALL

WEDNESBURY S. W.

STAFFORDSHIRE

1911- 1920

REGI

Kept at Wednesbury
Bescot,
in the County of Staff
by Thomas W

ℓeu"
in.
nd 2 ft. 8 in.
Level 390·70 ft.
m.
e Wood Green.
ance 600 yds Direction W.

IMPORTANT NOTE.— result entered to the previous day. If an Observ rule, he is earnestly requested to add the reading in the space provided for it at the end of this pa of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·010	–	0·020	–	–	–	–	0·050	–	–	0·005	–	1
2	Snow+Rain 0·010	–	–	–	0·090	–	0·050	0·120	–	0·050	0·070	0·040	2
3	–	–	–	–	0·350	–	–	–	0·005	0·020	0·050	0·010	3
4	0·005	–	0·085	As Snow 0·010	0·045	–	–	0·060	0·035	0·050	0·170	0·260	4
5	0·115	–	0·035	–	–	–	–	0·110	–	0·010	–	–	5
6	0·250	–	0·050	–	–	–	–	0·030	–	0·035	0·020	0·270	6
7	–	–	0·005	–	–	–	–	–	–	–	0·190	–	7
8	0·070	–	0·160	–	–	–	–	–	–	–	0·070	0·345	8
9	0·045	–	0·080	–	–	–	–	–	–	–	0·410	0·025	9
10	0·010	0·070	0·230	–	–	–	–	–	–	–	–	0·630	10
11	0·110	–	–	–	–	–	–	–	–	–	0·220	–	11
12	–	–	Rain & Snow 0·460	–	–	–	–	–	0·160	–	0·200	–	12
13	–	–	Rain & Snow 0·055	–	–	–	–	–	0·030	–	0·015	0·485	13
14	–	0·040	–	–	–	–	–	–	–	–	–	0·860	14
15	–	0·040	Snow 0·020	–	–	–	–	–	–	–	0·035	0·130	15
16	Sleet 0·005	–	–	–	–	0·020	–	–	–	–	0·110	0·040	16
17	–	–	0·060	–	–	0·800	–	–	–	–	0·200	0·280	17
18	–	0·180	–	0·025	–	–	–	–	–	0·030	0·015	0·165	18
19	–	0·010	–	–	–	0·120	0·115	0·025	0·250	0·200	0·150	0·070	19
20	–	0·110	–	0·040	–	–	–	0·550	0·110	0·010	–	0·370	20
21	–	0·260	0·010	–	–	–	–	0·350	–	0·240	–	0·030	21
22	–	–	0·010	0·020	–	–	–	–	–	0·115	0·005	0·320	22
23	–	0·110	0·095	–	–	0·020	–	–	0·320	0·080	–	0·140	23
24	–	0·070	–	0·030	–	0·420	–	0·040	–	0·280	–	0·100	24
25	–	0·020	As Snow 0·005	0·200	0·090	0·040	–	–	0·010	–	–	0·010	25
26	–	0·150	–	0·250	0·010	0·010	–	0·030	–	0·200	Rain & Snow 0·235	0·100	26
27	–	0·225	0·110	0·125	–	–	–	0·410	0·300	–	Snow 0·010	0·115	27
28	–	0·200	–	0·200	–	0·010	–	–	–	–	0·160	–	28
29	–		–	–	–	0·170	0·155	–	0·255	0·140	0·010	0·010	29
30	–		–	0·020	–	0·060	–	–	–	0·155	–	0·005	30
31	–		0·030	–	0·080	–	–	–		0·045	–	–	31
Total	0·630	1·485	1.510	0·920	0·665	1·670	0·320	1·775	1·475	1·660	2.350 2·35	4·760	19·22 TOTAL for year 19·22
No. of Rain Days.	8 9	13	16 17	10	6	10	3	11	10	16	19 20	23 24	145 days

149

W. 8,000, X. '11.

2329

FORM A2.
BRITISH RAINFALL.

3 - JAN 1912

REGI

Kept at Wednesbury Sewage Works.
Bescot, Walsall. 3
in the County of Stafford.
by Thomas Wicks.

RAIN GAUGE: Diameter of top 5 in.
Height of top above Ground 2 ft. 8 in.
" " " Sea Level 380·70 ft.

Time of Observation 9 a.m.

Nearest Railway Station: Name Wood Green.
Distance 600 yds Direction W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·010	–	0·020	–	–	–	–	0·050	–	–	0·005	–	1
2	Snow + Rain 0·010	–	–	–	0·090	–	0·050	0·120	–	0·050	0·070	0·040	2
3	–	–	–	–	0·350	–	–	–	0·005	0·020	0·050	0·010	3
4	0·005	–	0·085	As Snow 0·010	0·045	–	–	0·060	0·035	0·050	0·170	0·260	4
5	0·115	–	0·035	–	–	–	–	0·110	–	0·010	–	–	5
6	0·250	–	0·050	–	–	–	–	0·030	–	0·035	0·020	0·270	6
7	–	–	0·005	–	–	–	–	–	–	–	0·190	–	7
8	0·070	–	0·160	–	–	–	–	–	–	–	0·070	0·345	8
9	0·045	–	0·080	–	–	–	–	–	–	–	0·410	0·025	9
10	0·010	0·070	0·230	–	–	–	–	–	–	–	–	0·630	10
11	0·110	–	–	–	–	–	–	–	–	–	0·220	–	11
12	–	–	Rain + Snow 0·460	–	–	–	–	–	0·160	–	0·200	–	12
13	–	–	Rain + Snow 0·055	–	–	–	–	–	0·030	–	0·015	0·485	13
14	–	0·040	–	–	–	–	–	–	–	–	–	0·860	14
15	–	0·040	Snow 0·020	–	–	–	–	–	–	–	0·035	0·130	15
16	Sleet 0·005	–	–	–	–	0·020	–	–	–	–	0·110	0·040	16
17	–	–	0·060	–	–	0·800	–	–	–	–	0·200	0·280	17
18	–	0·180	–	0·025	–	–	–	–	–	0·030	0·015	0·165	18
19	–	0·010	–	–	–	0·120	0·115	0·025	0·250	0·200	0·150	0·070	19
20	–	0·110	–	0·040	–	–	–	0·550	0·110	0·010	–	0·370	20
21	–	0·260	0·010	–	–	–	–	0·350	–	0·240	–	0·030	21
22	–	–	0·010	0·020	–	–	–	–	–	0·115	0·005	0·320	22
23	–	0·110	0·095	–	–	0·020	–	–	0·320	0·080	–	0·140	23
24	–	0·070	–	0·030	–	0·420	–	0·040	–	0·280	–	0·100	24
25	–	0·020	As Snow 0·005	0·200	0·090	0·040	–	–	0·010	–	–	0·010	25
26	–	0·150	–	0·250	0·010	0·010	–	0·030	–	0·200	Rain + Snow 0·235	0·100	26
27	–	0·225	0·110	0·125	–	–	–	0·410	0·300	–	Snow 0·010	0·115	27
28	–	0·200	–	0·200	–	0·010	–	–	–	–	0·160	–	28
29	–		–	–	–	0·170	0·155	–	0·255	0·140	0·010	0·010	29
30	–		–	0·020	–	0·060	–	–	–	0·155	–	0·005	30
31	–		0·030	–	0·080	–	–	–		0·045	–	–	31
Total	0·630	1·485	1.510	0·920	0·665	1·670	0·320	1·775	1·475	1·660	2.350 2·35	4·760	TOTAL for year 19·20 19·22
No. of Rain Days.	8 9	13	16 17	10	6	10	3	11	10	16	19 20	23 24	145 days

149

W. 8,000, X. '11.

Joys

REGISTER OF RAINFALL IN 1912.

2 2329

BRITISH RAINFALL. FORM A.
JAN 1913

Kept at The Wednesbury Sewage Works. Bescot. Walsall

in the County of Stafford. 3

by Thomas Wicks.

Lat. 52·34 N Long. 1·89 W

Time of Observation 9 am.

Nearest Railway Station Wood Green (Old Bescot.)

Diameter of Rain Gauge five in.

Height of top of Gauge above Ground 2 ft. 8 in.

" " " " Sea Level 380·70 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	As snow 0·005	0·140	–	–	0·120	0·170	0·010	0·005	–	–	Snow & Sleet 0·140	1
2	–	–	0·100	0·040	0·005	0·190	0·410	–	0·005	–	–	0·030	2
3	0·040	–	0·025	–	0·035	0·120	0·135	0·640	0·010	–	0·015	0·050	3
4	0·115	–	0·480	–	0·170	1·050	–	0·310	–	–	0·255	–	4
5	0·120	As snow 0·035	0·250	–	0·015	0·220	–	0·200	0·060	–	0·040	–	5
6	Snow & Rain 0·310	0·130	–	–	0·010	0·150	–	0·100	0·110	–	–	0·010	6
7	–	0·150	0·005	–	0·035	0·370	–	0·275	–	–	–	–	7
8	Snow & Rain 0·210	0·190	0·150	0·030	–	0·070	0·060	0·120	0·160	–	–	~~0·010~~	8
9	0·090	0·045	0·400	Hail Snow & Rain 0·200	–	0·550	–	0·140	–	–	–	0·350	9
10	0·035	–	0·005	–	–	0·220	–	0·100	0·005	–	0·120	0·015	10
11	0·075	0·075	–	–	–	0·110	–	0·050	–	–	0·020	0·495	11
12	0·050	0·190	0·235	–	0·010	0·020	–	–	–	–	0·005	–	12
13	–	0·010	–	–	–	0·010	0·015	–	0·005	–	–	–	13
14	0·050	–	0·750	–	–	0·020	–	0·070	0·005	–	–	–	14
15	0·185	0·030	0·230	0·020	0·300	0·250	–	0·015	–	–	–	0·060	15
16	Rain & Snow 0·550	–	0·100	–	0·030	0·060	–	0·070	–	0·060	–	–	16
17	As snow 0·450	–	0·070	–	–	0·070	–	0·450	–	–	0·160	0·540	17
18	As snow 0·160	–	0·040	–	–	–	–	0·030	–	0·050	0·040	–	18
19	0·110	0·015	Hail & Rain 0·020	–	0·030	0·015	0·310	0·850	–	0·010	–	–	19
20	0·030	–	Snow & Rain 0·130	–	0·055	–	0·075	–	–	0·330	–	–	20
21	0·005	0·005	Snow & Rain 0·110	–	0·420	–	–	0·450	–	0·460	–	–	21
22	Snow & Sleet 0·140	0·050	–	–	0·995	0·130	0·250	0·350	–	0·005	–	0·245	22
23	Rain & Snow 0·110	0·005	0·220	–	0·005	0·005	0·140	0·300	–	–	0·120	–	23
24	Snow & Rain 0·100	–	0·030	–	–	0·170	0·010	0·045	–	–	–	0·180	24
25	0·010	–	–	–	–	0·210	–	0·550	–	0·005	0·170	0·305	25
26	–	0·035	0·050	–	–	–	0·335	0·600	–	0·540	0·225	0·055	26
27	–	–	–	–	0·005	0·255	0·520	–	–	0·700	Sleet 0·015	0·150	27
28	–	0·040	0·010	–	–	0·070	0·130	0·460	0·060	0·310	Rain & Snow 0·570	0·295	28
29	–	–	–	–	–	0·200	0·170	0·035	0·355	0·070	Snow 0·080	–	29
30	Snow & Rain 0·010	–	–	–	0·280	0·015	0·040	–	–	0·075	Snow 0·020	–	30
31	–	–	Rain & Snow 0·105	–	0·050	–	0·375	0·070	–	–	–	0·025	31
Total	2·955	1·000	3·655	0·290	2·450	4·670	3·145	6·320	0·780	2·615	1·855	2·945	YEAR'S TOTAL 32·680
Rain Days.	~~21~~ 22	~~13~~ 14	~~21~~ 22	4	~~14~~ 16	25	16	25	~~6~~ 9	~~10~~ 11	14	16	~~185~~ 194

W. 7,500, XI. 12

BRITISH RAINFALL FORM A.
2 - JAN 1914
2329

REGISTER OF RAINFALL IN 1913

Kept at The Wednesbury Sewage Works.
in the County of Stafford. 3
by Thomas Wicks. M. R. S. Inst.

Lat. 52·34 N Long. 1·89 W
Time of Observation 9 am.
Nearest Railway Station Wood Green.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 8 in.
" " " " Sea Level 380·70 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	0·080	0·040	0·080	—	—	—	0·440	—	0·015	—	1
2	0·005	0·050	0·010	0·200	0·015	—	—	—	0·040	0·110	0·035	—	2
3	0·055	—	0·100	—	0·790	—	—	—	0·010	0·100	—	Snow+Rain 0·100	3
4	0·970	0·040	0·005	—	0·260	—	0·010	—	—	0·050	0·030	Snow+Rain 0·530	4
5	0·120	0·030	0·060	—	—	0·100	0·020	—	0·030	1·260	—	Snow+Rain 0·010	5
6	0·015	0·010	0·175	—	0·255	0·200	0·900	—	—	0·040	—	0·120	6
7	—	0·115	—	—	0·190	0·065	0·035	—	—	0·330	0·100	0·015	7
8	—	0·010	—	—	0·170	0·215	—	0·060	—	0·770	—	—	8
9	—	0·280	0·050	0·025	0·025	0·520	0·090	—	0·060	—	0·070	0·065	9
10	Sleet+Rain 0·020	—	—	Rain+Snow 0·175	—	—	—	0·025	—	—	0·070	—	10
11	as snow 0·750	0·010	—	Snow+Rain. 0·360	—	—	—	0·110	—	0·130	0·450	0·005	11
12	—	—	—	—	0·040	—	—	—	—	—	0·500	—	12
13	as snow. 0·230	0·010	0·200	0·010	—	—	—	0·020	0·200	—	0·250	—	13
14	Rain+Sleet 0·100	—	Rain+Snow. 0·740	0·035	—	—	—	0·070	0·035	0·085	0·020	—	14
15	0·080	0·025	0·680	0·500	—	—	—	—	0·125	—	0·025	—	15
16	—	0·010	as Snow. 0·550	—	—	—	—	—	0·010	—	0·010	—	16
17	0·025	0·010	as snow 0·040	0·100	—	0·035	0·010	—	0·010	—	0·015	—	17
18	—	—	0·200	0·035	—	—	0·025	—	0·005	—	0·015	0·005	18
19	0·150	—	0·050	—	0·010	0·005	0·015	—	0·150	—	—	—	19
20	0·110	—	0·120	0·040	—	—	—	—	0·010	—	0·100	—	20
21	0·040	—	0·190	0·010	0·030	nil ~~0·030~~	0·110	0·035	—	—	0·230	—	21
22	Snow+Rain 0·475	—	0·5~~90~~85	—	—	0·050	—	0·550	0·450	—	—	—	22
23	—	—	—	—	—	0·085	—	0·130	0·025	—	0·035	—	23
24	0·130	—	—	0·020	—	—	—	0·025	—	—	0·010	—	24
25	—	—	—	0·060	—	—	—	—	0·035	—	—	—	25
26	0·005	0·085	—	0·375	0·010	—	—	0·135	—	0·035	—	0·280	26
27	—	0·050	0·010	0·355	—	—	—	—	—	0·020	—	—	27
28	0·295	0·010	0·140	0·230	0·100	—	—	—	—	0·220	—	as Snow. 0·050	28
29	0·010		0·360	0·550	—	—	—	0·110	—	0·200	—	as Snow. 0·020	29
30	Rain+Snow 0·405		—	—	—	—	—	—	—	0·430	0·030	as Snow. 0·030	30
31	—		0·135		0·025	—	—	—		—		—	31
Total	3·990	0·745	4·480	3·120	2·000	1·275	1·215	1·270	1·635	3·780	2·010	1·230	YEAR'S TOTAL 26·750
Rain Days.	~~18~~ 19	15	~~20~~ 21	18	14	8	9	11	~~15~~ 16	14	19	~~10~~ 11	~~171~~ 175

W.7,000, XI. 13

Exd D B

2329

FORM A.
BRITISH RAINFALL.
2 - JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at The Wednesbury Sewage Works. Bescot. Walsall
in the County of Stafford 3
by Thomas Wicks M.R.S.Inst.

Lat. 52·34 N. Long. 1·89 W.
Time of Observation 9 a.m.
Nearest Railway Station Wood Green. L.N.W.Ry.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 8 in.
" " " " Sea Level 380·40 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	0·020	-	-	-	0·650	0·185	-	-	-	0·035	1
2	-	-	-	-	-	-	0·040	0·400	-	0·020	0·450	0·330	2
3	-	-	0·030	0·060	0·115	-	0·250	0·080	-	-	0·020	0·070	3
4	0·200	-	0·040	0·090	0·065	-	-	0·180	-	-	0·500	0·510	4
5	Snow/Sleet 0·110	-	0·130	0·100	0·010	0·040	0·150	0·010	-	-	0·100	-	5
6	Snow. 0·010	0·040	-	0·045	0·020	0·030	0·030	-	-	-	0·100	0·050	6
7	-	0·080	0·390	0·030	0·065	0·230	0·110	0·160	-	-	0·005	0·115	7
8	0·025	-	0·005	0·035	0·105	0·740	0·140	0·055	-	-	-	0·070	8
9	0·330	0·015	0·035	0·170	0·025	1·120	-	0·070	0·210	-	-	-	9
10	0·040	0·110	Snow. 0·010	0·150	0·090	0·005	-	-	0·130	-	-	-	10
11	-	0·110	0·200	0·075	0·040	0·015	-	-	-	-	0·230	0·710	11
12	-	0·230	0·165	-	-	-	0·350	-	0·300	-	0·065	0·245	12
13	-	0·130	0·155	0·010	-	-	0·045	-	0·045	0·110	0·225	0·265	13
14	-	0·090	0·055	-	-	-	-	-	0·005	0·310	0·140	0·100	14
15	0·010	0·010	0·070	-	-	-	-	0·010	0·060	0·020	-	-	15
16	-	-	0·050	-	-	-	0·140	-	0·025	-	-	-	16
17	-	0·150	Rain & Snow 0·150	-	-	-	0·015	-	0·025	-	-	0·155	17
18	-	-	-	-	-	1·380	0·330	-	0·035	0·030	-	0·485	18
19	-	0·005	-	-	-	-	0·110	-	0·200	-	0·060	0·035	19
20	-	0·360	0·045	-	-	0·075	0·250	-	0·015	-	-	Rain & Snow 0·350	20
21	-	0·400	0·030	-	-	0·030	-	0·030	-	0·090	-	Sleet & Snow 0·300	21
22	-	0·010	0·010	-	0·500	0·055	-	0·165	-	0·120	-	-	22
23	-	0·050	0·050	-	0·330	-	0·090	-	-	0·060	-	-	23
24	-	-	0·010	0·025	0·005	-	0·050	0·055	-	0·040	0·095	-	24
25	0·050	-	0·010	-	-	-	0·075	0·200	-	0·415	0·030	0·150	25
26	-	-	0·040	-	-	-	0·035	0·130	-	0·120	0·100	0·230	26
27	0·040	-	0·005	-	-	-	-	-	-	-	0·320	0·365	27
28	-	0·060	0·110	-	-	-	-	-	-	0·020	0·180	as Snow 0·880	28
29	-	-	0·080	-	0·085	-	-	-	-	0·220	0·085	-	29
30	-	X	0·005	-	-	0·055	-	-	-	0·010	0·415	0·340	30
31	0·090	X	-	X	0·010	X	0·165	-	X	-	X	-	31
Total	0·935	1·850	1·900	0·790	1·495	3·445	3·055	1·430	1·050	1·585	3·120	5·850	YEAR'S TOTAL 24·135
Rain Days.	10	16 ~~15~~	24 ~~23~~	11	14 ~~13~~	11	19	14	11 ~~10~~	14	14	21	~~148~~

182

W. 8,000. X. 14.

FORM A.
BRITISH RAINFALL.
2329
4. JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at The Wednesbury Sewage Works. Bescot.
in the County of Stafford.
by Thomas Wicks. M. R. San. Inst.

Lat. 52·34 N. Long. 1·89 W.
Time of Observation 9 A.M.
Nearest Railway Station Wood Green (Old Bescot)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 8 in.
" " " " Sea Level 380·70 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·240	0·250	Snow & Rain 0·090	–	0·410	–	–	0·070	0·090	0·080	0·005	0·005	1
2	Sleet & Rain 0·010	0·080	Sleet & Rain 0·200	0·120	–	0·090	–	0·450	0·015	0·300	–	0·065	2
3	Rain & Snow 0·950	0·010	–	0·110	–	–	0·460	0·100	–	0·010	–	0·150	3
4	0·010	–	0·010	–	0·020	–	0·695	0·030	–	–	–	0·810	4
5	–	0·570	–	–	–	0·065	0·015	0·010	–	0·020	–	0·320	5
6	0·065	0·140	–	0·210	–	–	0·750	–	–	0·010	–	0·050	6
7	0·115	0·360	–	0·030	0·130	–	0·200	0·130	–	–	–	0·300	7
8	0·080	Rain & Sleet 0·200	–	0·020	–	–	–	0·025	–	–	0·040	–	8
9	0·040	Rain & Sleet 0·080	–	0·250	–	–	–	–	–	–	0·300	Snow & Rain 0·510	9
10	0·300	–	0·020	0·010	–	–	–	–	–	–	0·120	–	10
11	–	–	–	0·050	0·270	–	0·220	0·010	–	–	0·660	Snow 0·110	11
12	0·060	–	–	0·135	0·230	–	–	0·100	–	0·060	Rain & Snow 0·740	Snow 0·030	12
13	–	Snow & Rain 0·610	–	–	Rain & Snow 0·560	–	–	0·020	–	~~0·060~~	Snow & Rain 0·050	0·050	13
14	0·020	–	–	–	0·010	–	0·075	0·215	0·030	0·010	–	0·255	14
15	0·330	–	–	–	0·080	–	0·110	0·330	–	~~0·010~~	Snow & Rain 0·120	0·145	15
16	0·035	0·375	–	–	0·210	–	2.700	–	–	–	–	0·010	16
17	–	0·230	–	–	0·185	–	0·010	–	–	0·005	–	0·010	17
18	–	0·230	As Snow 0·350	–	–	–	–	–	–	–	–	–	18
19	–	–	As Snow 0·010	–	0·025	–	0·130	–	–	–	0·010	0·010	19
20	0·150	–	–	0·085	–	–	–	–	–	–	–	0·045	20
21	Snow & Rain 0·130	–	–	–	–	–	0·130	–	–	0·010	–	0·045	21
22	0·050	–	0·250	0·020	–	–	0·100	–	–	–	–	0·060	22
23	0·010	Snow 0·080	0·020	–	–	0·070	0·050	–	–	0·460	–	0·300	23
24	–	–	0·025	0·005	–	–	0·010	–	0·160	0·150	–	0·210	24
25	–	–	–	–	–	0·230	0·055	–	–	–	–	0·290	25
26	–	0·050	–	–	–	–	0·210	–	0·060	–	–	0·330	26
27	–	Rain & Snow 0·020	–	–	–	–	0·260	–	–	0·395	–	0·100	27
28	–	Rain & Sleet 0·135	–	–	–	0·075	–	0·330	0·010	0·070	–	0·010	28
29	–		–	–	–	0·015	0·230	~~0·330~~ 0·035	–	0·005	0·045	0·070	29
30	Rain & Sleet 0·055	╳	–	0·020	–	0·100	0·055	~~[illegible]~~	–	0·200	0·020	0·045	30
31	0·040	╳	–	╳	–	╳	~~0·020~~ 0·070	0·025	╳	0·080	╳	0·375	31
Total	2·690	3·420	0·975	1·065	2·130	0·645	6·535	1·880	0·365	1·865	2·110	4·710	YEAR'S TOTAL 28·390
Rain Days.	19	16	9	~~12~~ 13	11	7	21	15	6	~~14~~ 15	10	~~24~~ 28	~~164~~ 170

W. 8,000. X. 15.

2329

FORM A. BRITISH RAINFALL.
2 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at The Wednesbury Sewage Works
in the County of Stafford.
by Thomas Wicks.

Lat. 52·34 N Long. 1·89 W
Time of Observation 9 am.
Nearest Railway Station Wood Green.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 9 in.
" " " " Sea Level 380·40 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·165	0·015	Snow-Sleet 0·100	—	0·005	0·130	0·120	—	—	0·035	0·190	—	1
2	0·140	0·020	Snow 0·135	—	0·120	0·035	0·165	—	0·045	0·410	0·100	—	2
3	—	0·400	Snow 0·010	0·010	0·015	0·015	0·015	—	0·065	0·230	0·055	0·010	3
4	0·235	Snow+Rain 0·090	—	—	0·490	0·150	—	—	0·010	0·310	0·420	—	4
5	—	—	—	—	0·145	0·160	0·080	—	—	0·080	0·230	—	5
6	0·060	0·150	Snow 0·075	—	0·555	0·015	0·400	—	—	0·045	0·310	—	6
7	0·040	—	Snow 0·140	—	0·125	0·030	0·210	—	—	0·140	0·165	0·180	7
8	0·040	—	Snow 0·030	—	0·050	—	—	—	—	0·020	0·050	0·200	8
9	0·010	—	Snow 0·010	—	0·220	0·100	—	—	0·010	—	—	Rain Snow 0·035	9
10	—	0·200	Snow 0·030	0·080	0·030	0·150	0·030	—	0·010	0·030	—	0·020	10
11	0·025	Snow+Rain 0·150	Snow-Rain 0·030	0·140	—	0·200	0·005	—	0·025	—	—	as Snow 0·085	11
12	0·020	0·025	0·030	0·010	0·165	—	0·090	—	—	0·045	—	—	12
13	0·035	0·165	0·230	0·030	—	—	0·065	0·125	0·030	0·010	—	as Snow 0·035	13
14	—	Snow+Rain 0·465	0·010	Sleet+Rain 0·050	0·020	—	—	0·560	—	0·080	—	—	14
15	—	0·245	0·560	0·025	0·100	—	0·070	0·050	0·010	0·060	—	—	15
16	—	0·010	0·080	0·250	0·010	—	—	0·490	0·025	0·010	—	—	16
17	0·050	Rain+Snow 0·140	—	0·140	—	—	0·010	0·130	0·300	0·155	—	0·010	17
18	—	0·090	0·025	0·090	—	—	—	0·025	0·165	0·140	Snow+Rain 0·640	as Snow 0·190	18
19	0·010	0·030	0·160	0·060	—	0·020	—	0·010	0·010	0·005	Snow Rain 0·310	—	19
20	0·010	—	0·350	0·005	—	—	—	0·040	—	—	Snow+Rain 0·145	0·090	20
21	—	—	0·110	0·060	0·055	—	0·120	—	—	—	0·010	Snow+Rain 0·240	21
22	—	as Snow 0·010	Snow 0·005	0·015	—	0·005	—	—	—	0·085	—	as Snow 0·270	22
23	0·025	as Snow 0·480	Snow 0·010	0·010	—	—	—	0·070	—	0·005	0·030	as Snow 0·210	23
24	—	as Snow 0·250	Snow 0·005	—	—	—	—	0·140	—	0·165	—	Snow+Rain 0·190	24
25	—	as Snow 0·020	Rain-Snow 0·130	—	0·165	—	—	0·085	0·110	0·055	0·310	0·015	25
26	0·030	as Snow 0·050	Rain-Snow 0·010	—	—	0·070	—	0·480	0·110	0·215	0·020	—	26
27	—	as Snow 0·110	Snow 0·320	—	—	0·065	—	0·030	0·035	0·405	—	0·010	27
28	—	as Snow 0·250	Snow 0·030	—	0·010	—	—	—	0·005	0·090	—	0·130	28
29	—	0·150	0·010	—	—	0·140	—	0·360	—	0·390	—	0·150	29
30	—	✕	—	—	—	0·045	—	—	—	0·115	—	—	30
31	—	✕	—	✕	—	✕	—	—	✕	0·230	✕	0·160	31
Total	0·925	3·515	2·655.	0·945	2·310	1·350 ✓	1·380	2·895	0·995	3·460	3·015	2·230	YEAR'S TOTAL 26·005 ✓
Rain Days.	15	23	25	15	16	15	13	14	15	~~25~~ 26	15	19	~~204~~ 211

REGISTER OF RAINFALL IN 19 17

2329

FORM A. BRITISH RAINFALL.

2. JAN 1918

Kept at The Wednesbury Sewage Works

in the County of Stafford

by Thomas Wicks

Lat. 52·34 N Long. 1·89 W

Time of Observation 9 am

Nearest Railway Station Wood Green (old Bescot)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 8 in.

" " " " Sea Level 380·40 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	–	as snow 0·050	–	0·100	–	0·450	0·350	–	0·010	as snow 0·600	1
2	0·010	–	–	as snow 0·010	–	0·140	–	0·030	–	–	0·020	as snow 0·005	2
3	0·025	as snow 0·065	–	as snow 0·110	–	–	–	0·060	–	0·280	0·040	–	3
4	0·060	as snow 0·020	as snow 0·215	as snow 0·050	–	–	–	0·100	–	0·610	–	–	4
5	0·210	–	as snow 0·080	Snow & Rain 0·080	–	–	–	0·015	0·010	0·085	0·120	–	5
6	0·035	–	as snow 0·045	–	–	0·650	–	–	–	0·055	0·170	–	6
7	Rain & Snow 0·390	–	–	–	–	0·010	–	0·010	–	0·035	0·010	0·040	7
8	Snow & Rain 0·500	–	–	Snow & Rain 0·155	–	0·020	0·040	0·540	–	0·350	0·130	0·100	8
9	–	–	as snow 0·115	as snow 0·060	0·155	–	–	0·230	–	0·050	0·330	–	9
10	as snow 0·360	–	0·310	as snow 0·060	0·400	–	–	0·110	0·060	0·010	–	–	10
11	Rain & Snow 0·145	–	0·100	as snow 0·120	0·025	–	–	0·030	–	0·115	0·010	–	11
12	Snow & Rain 0·080	as snow 0·020	–	–	0·440	–	–	0·380	–	0·195	0·005	–	12
13	–	–	–	–	–	–	–	0·045	0·060	–	0·005	0·010	13
14	as snow 0·040	–	Rain & Snow 0·120	0·035	–	–	–	1·040	–	–	–	0·010	14
15	Snow 0·010	–	–	–	0·035	–	0·250	0·005	–	0·010	–	Snow & Rain 0·100	15
16	Snow 0·025	0·095	–	0·130	–	–	–	–	–	–	–	Snow & Rain 0·380	16
17	Snow 0·010	–	0·020	0·065	0·300	0·045	0·300	0·285	0·145	0·050	–	–	17
18	–	0·030	–	0·050	0·120	–	0·350	0·020	0·865	0·040	–	–	18
19	0·020	0·250	Rain & Snow 0·240	–	0·300	0·240	–	–	0·040	–	–	–	19
20	–	0·215	–	–	0·210	0·080	0·050	0·065	0·225	–	0·050	0·005	20
21	–	0·030	as snow 0·120	0·005	0·460	0·140	–	0·040	–	0·025	0·045	–	21
22	–	–	as snow 0·015	–	–	0·095	–	0·115	0·050	0·180	–	–	22
23	–	0·130	–	–	0·130	–	–	0·050	–	0·100	–	–	23
24	–	0·005	0·010	–	–	0·600	0·040	0·075	–	0·475	0·060	0·005	24
25	–	0·050	0·080	–	–	–	0·010	–	–	Sleet & Rain 0·050	as snow 0·100	–	25
26	–	–	–	–	–	0·105	–	0·480	0·180	Sleet & Rain 0·045	0·290	–	26
27	–	–	–	–	0·430	0·280	0·430	0·920	–	–	–	–	27
28	–	–	0·090	–	–	0·055	–	0·040	–	Sleet 0·010	–	0·035	28
29	–	–	0·005	–	–	0·035	0·055	0·050	–	0·330	–	Sleet & Rain 0·300	29
30	–	X	–	–	–	–	0·110	0·385	–	0·020	0·010	–	30
31	–	X	as snow 0·010	X	–	X	0·010	0·080	X	0·010	X	Sleet & Rain 0·040	31
Total	1·920	0·910	1·605	0·980	3·305	2·625	1·645	6·010	2·015	3·130	1·405	1·630	YEAR'S TOTAL 24·080
Rain Days.	15	10	~~15~~ 16	13	12	15	11	~~26~~ 27	10	23	~~15~~ 16	~~10~~ 11	~~175~~ 179

W. 8,000, IX. 17.

14

2329

FORM A.
BRITISH RAINFALL
2. 1.

REGISTER OF RAINFALL IN 1918

Kept at Wednesbury Sewage Works
in the County of Stafford.
by Thomas Wicks.

Lat. 52·34 N., Long. 1·8 W.
Time of Observation 9 am
Nearest Railway Station Wood Green - (Old Bescot)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 8 in.
" " " " Sea Level 380·40 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·010	0·020	–	0·100	0·200	–	–	–	0·020	0·010	0·450	0·010	1
2	0·005	0·030	–	0·200	–	–	–	0·140	–	0·005	0·020	0·115	2
3	–	0·015	Snow 0·020	–	0·195	–	–	1·640	0·350	0·020	0·020	–	3
4	Snow & Rain 0·025	0·010	–	–	–	–	–	0·195	0·480	0·070	0·410	0·440	4
5	–	–	–	0·040	0·160	–	–	0·120	0·195	0·015	–	–	5
6	–	0·120	0·010	0·130	–	0·110	–	–	0·010	0·110	–	0·010	6
7	–	0·065	–	0·090	0·040	0·070	–	–	1·020	0·055	0·130	–	7
8	Snow 0·025	0·080	–	0·015	–	–	–	–	0·040	0·130	–	0·025	8
9	0·005	0·440	–	0·200	–	0·210	0·055	–	0·330	0·245	–	0·005	9
10	0·140	–	–	0·140	–	–	0·180	–	0·020	0·030	0·045	0·090	10
11	–	0·015	0·010	0·015	0·040	–	0·280	–	0·340	–	–	0·030	11
12	0·040	0·030	0·080	–	0·180	–	0·190	–	0·030	0·010	–	–	12
13	–	–	–	0·010	0·115	0·010	0·010	–	0·125	0·050	–	0·020	13
14	Snow & Rain 0·280	–	–	–	–	0·050	0·200	–	0·140	0·080	0·010	0·140	14
15	Snow 0·430	–	–	Rain & Sleet 0·250	–	0·050	0·210	–	0·075	–	0·010	0·190	15
16	Snow 0·080	–	–	0·345	–	0·070	–	–	0·340	–	–	0·025	16
17	Snow & Rain 0·250	–	–	–	Thunderstm 2·000	0·010	0·240	–	0·280	0·080	–	0·110	17
18	0·450	–	–	–	–	0·110	0·130	–	0·450	0·045	–	0·460	18
19	0·150	0·030	0·230	Snow 0·070	–	–	0·040	–	–	–	–	Sleet & Rain 0·310	19
20	0·095	0·050	–	Snow & Rain 0·400	–	0·040	0·660	–	0·050	–	0·020	0·140	20
21	–	–	–	Snow & Rain 0·440	0·010	–	0·015	–	0·140	0·030	0·005	0·100	21
22	–	–	–	–	Thunderstm 0·180	–	0·050	–	–	–	–	0·350	22
23		–	–	–	0·530	0·010	0·025	–	0·035	–	–	–	23
24	–	0·095	–	–	–	–	0·080	0·030	0·025	–	0·105	Rain & Snow 0·030	24
25	–	–	–	–	–	0·080	0·145	0·540	–	–	0·040	–	25
26	–	–	–	–	–	–	0·140	0·010	0·040	–	0·060	0·045	26
27	–	Snow 0·140	–	–	–	0·005	0·005	0·390	0·235	–	0·120	0·125	27
28	–	Snow 0·120	0·340	–	–	0·020	–	0·045	–	–	0·130	0·150	28
29	–	–	0·080	–	–	–	–	0·015	0·400	–	0·010	0·035	29
30	0·005	X	0·380	–	–	–	–	–	0·020	–	0·165	0·090	30
31	–	X	0·300	X	–	X	–	0·020	X	–	X	–	31
Total	1·990	1·260	1·480	2·445	3·680	0·845	2·415	3·145	6·150	1·045	1·440	3·045	YEAR'S TOTAL 29·630
Rain Days.	~~18~~ 14	15	9	15	11	13	~~12~~ 18	11	25	15	~~16~~ 17	23	~~182~~ 186

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2329

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at The Wednesbury Sewage Works

in the County of Stafford

by Thomas Wicks

Lat. 52·34 N Long. 1·89 W

Time of Observation 9 am

Nearest Railway Station Wood Green – Old Bescot

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 8 in.

" " " " Sea Level 380·40 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	Rain+Snow 0·430	—	0·020	Snow. 0·010	0·280	—	0·315	—	0·060	0·160	0·060	0·230	1
2	0·110	—	0·100	—	—	—	0·145	—	0·030	0·040	0·090	0·005	2
3	as snow 0·510	—	0·025	—	0·020	0·110	0·130	—	0·140	—	Rain+Snow 0·125	0·060	3
4	as snow 0·025	—	0·250	—	—	0·040	0·035	0·180	0·115	—	Rain+Snow 0·020	0·250	4
5	as snow 0·010	—	0·005	—	0·010	—	0·005	—	0·210	—	—	0·080	5
6	0·035	Snow 0·385	0·230	—	0·450	—	—	—	—	—	0·015	0·050	6
7	0·240	—	0·140	0·020	0·005	—	—	—	—	—	0·005	—	7
8	0·220	—	0·050	0·070	—	0·045	—	—	—	—	0·010	—	8
9	0·020	—	0·005	0·050	—	—	—	—	—	—	—	—	9
10	—	—	0·550	0·010	—	—	—	—	—	0·010	Sleet. 0·010	0·090	10
11	0·005	—	0·500	—	0·040	—	0·250	—	—	0·010	—	0·010	11
12	—	—	Rain+Snow 0·330	0·130	—	0·400	0·025	—	—	0·060	as Snow. 0·010	0·010	12
13	0·100	—	—	0·140	—	—	0·010	—	0·160	0·310	—	0·020	13
14	0·250	0·010	—	0·160	—	—	0·085	—	0·080	0·025	—	0·020	14
15	0·345	0·100	0·060	0·255	—	—	—	—	—	0·045	Snow. 0·010	0·210	15
16	0·135	Rain+Snow 0·960	—	0·015	—	—	—	0·350	—	—	Snow+Rain 0·110	0·010	16
17	0·040	Snow+Rain 0·300	—	—	0·050	0·040	0·025	—	—	—	Sleet+Rain 0·115	—	17
18	—	—	Rain+Snow 0·490	—	—	—	—	0·245	0·010	—	—	0·165	18
19	Sleet+Rain 0·085	Sleet+Rain 0·320	Rain+Snow 0·945	—	—	0·140	1·085	0·340	0·080	—	0·080	—	19
20	0·210	Sleet+Snow 0·035	Snow+Rain 0·125	—	—	0·055	0·185	0·235	0·235	—	Snow+Rain 0·320	0·065	20
21	0·015	0·320	—	—	—	0·050	0·260	0·010	0·020	—	Sleet+Rain 0·050	0·195	21
22	—	0·360	Snow 0·010	—	—	—	—	—	0·365	—	0·005	0·595	22
23	—	—	—	—	—	0·125	—	0·030	0·005	1·025	—	0·055	23
24	Sleet 0·005	—	—	0·035	0·050	—	—	—	—	0·420	0·160	0·100	24
25	0·110	—	—	0·035	0·085	0·140	—	0·320	—	—	0·020	0·010	25
26	—	—	0·230	Snow. 0·100	—	0·025	—	0·035	0·070	—	0·020	0·235	26
27	Sleet+Snow 0·135	—	0·005	Snow 0·415	—	—	—	0·090	—	—	—	0·035	27
28	Snow 0·035	—	Snow 0·015	0·010	—	—	—	0·400	—	—	Snow 0·010	0·280	28
29	Snow 0·040	—	Snow 0·035	0·075	—	0·080	—	0·030	—	0·425	Snow. 0·050	0·185	29
30	Snow 0·010	X	Snow+Sleet 0·140	0·110	—	0·120	—	0·085	—	0·040	0·090	0·240	30
31	—	X	—	X	—	X	—	—	X	0·010	X	0·015	31
TOTAL	3·210	2·590	4·320	1·640	0·990	1·340	2·585	2·680	1·580	2·880	1·385	3·220	YEAR'S TOTAL 28·450
Days with ·01 in. or more	~~22~~ 23	9	~~18~~ 21	14	8	13	~~12~~ 13	13	13	13	~~20~~ 21	~~25~~ 26	~~184~~ 190

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2329

5 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at The Wednesbury Sewage Works

in the County of Stafford

by Thomas Wicks Manager

Lat. 52°34′N. Long. 1°89′W.
Time of Observation 9 am.
Nearest Railway Station Wood Green
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 8 in.
" " " " Sea Level 320·40 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	0.080	0.200	—	0.210	—	0.040	0.260	0.005	0.225	1
2	—	—	—	0.100	—	—	0.350	—	0.045	0.110	—	0.080	2
3	Sleet & Rain 0.040	0.110	—	0.030	—	0.020	0.450	0.010	0.130	0.390	—	—	3
4	0.005	—	0.010	0.110	—	—	0.020	0.340	—	0.240	—	—	4
5	—	0.005	0.030	0.050	0.150	—	0.215	0.030	0.210	0.480	—	—	5
6	—	0.005	0.140	0.020	0.010	—	0.100	—	—	0.045	—	0.030	6
7	—	—	As snow. 0.035	0.035	0.040	—	0.150	—	—	0.005	—	—	7
8	Snow & Rain 0.350	0.060	—	0.480	0.200	—	0.250	—	—	0.005	—	0.005	8
9	0.325	0.010	0.030	0.310	—	—	0.045	0.360	0.020	—	—	—	9
10	0.350	0.050	0.055	0.200	—	0.010	0.040	—	—	—	0.050	0.005	10
11	0.050	—	0.050	0.145	0.520	0.390	0.020	0.040	—	—	0.005	—	11
12	0.100	0.025	0.010	0.190	—	Thunderstorm 0.350	0.005	0.295	—	—	0.030	As snow. 0.145	12
13	Sleet & Rain 0.065	0.030	0.120	0.330	—	—	—	—	—	0.005	0.045	As snow. 0.015	13
14	0.015	0.015	Snow & Rain 0.410	0.095	—	Thunderstorm 0.185	0.020	—	0.245	0.030	0.090	—	14
15	—	0.080	Snow & Sleet. 0.080	0.230	—	Thunderstorm 0.020	0.025	—	0.235	0.490	—	—	15
16	—	—	0.010	0.125	0.005	Thunderstorm 0.540	0.140	—	0.060	0.450	—	—	16
17	—	—	—	—	0.080	—	—	—	0.450	0.030	—	0.005	17
18	$0.\overset{2}{\cancel{0}}20$	—	—	—	0.045	—	0.150	0.060	0.230	—	—	—	18
19	0.010	Snow & Rain 0.400	—	0.180	—	0.040	—	—	0.080	—	—	—	19
20	0.015	As snow. 0.020	—	0.660	—	0.150	0.005	—	0.010	—	—	0.005	20
21	0.005	—	—	0.025	—	—	0.220	0.040	—	—	—	0.050	21
22	0.050	—	—	0.145	—	—	0.010	0.080	0.010	0.005	0.005	0.005	22
23	—	0.005	0.005	0.010	—	—	0.130	0.090	—	—	—	0.360	23
24	0.020	—	0.150	0.010	—	—	—	0.020	—	0.005	—	0.160	24
25	0.010	0.030	$0.\overset{/}{\cancel{0}}20$	0.040	Thunderstorm 0.030	—	0.510	0.015	—	—	—	0.010	25
26	0.125	—	0.140	0.010	—	—	0.100	—	—	0.005	0.010	0.005	26
27	0.190	0.020	0.025	0.110	0.340	0.225	0.005	—	—	—	0.040	0.380	27
28	Snow & Rain 0.440	—	0.090	0.010	0.450	0.040	—	—	—	0.005	—	0.100	28
29	0.040	—	0.280	—	0.335	0.060	0.050	—	—	—	0.085	0.420	29
30	0.010	✕	0.005	0.240	0.110	0.045	0.065	—	0.215	—	0.115	0.115	30
31	0.025	✕	0.020	✕	0.005	✕	0.025	—	✕	0.390	✕	0.010	31
TOTAL	2·490	1·165	$2·11\overset{5}{\cancel{0}}$	3·940	2·610	3·135	3·640	1·410	2·010	3·310	0·510	2·160	YEAR'S TOTAL $28·85\overset{5}{\cancel{8}}$
Days with ·01 in. or more	2~~0~~ 1	~~12~~ 14	~~19~~ 20	24	~~13~~ 14	13	~~23~~ 24	12	14	~~11~~ 15	~~8~~ 9	~~14~~ 17	~~186~~ 200
Days with ·04 in. or more	13	5	11	19	11	10	14	8	11	9	6	10	130

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

WEDNESBURY

OCKER HILL

STAFFORDSHIRE

1911- 1920

FORM A2.
BRITISH RAINFALL.
17 MAY 1912

R

...i + Zambra

Kept at Ocker ... in.

...ound ft. 8 in.

in the County of Sta... Level 476 ft.

by G.R. Jebb & B'gha... ...e Ocker Hill

...ance 300 yds. Direction E

IMPORTANT NO... ...e result entered to the previous day. If an ... ...al rule, he is earnestly requested to add the re... in the space provided for it at the end of th... of rain, the selection and plac... Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.	·01	.	.	.	.	·07	.	.	·02	.	1
2	.	.	.	·01	·10	.	·06	·12	.	·11	·11	·06	2
3	.	.	.	.	·36	.	.	.	·01	·03	·06	·01	3
4	.	.	·12	·01	·02	·02	.	·06	·02	·04	·15	·34	4
5	·09	.	·05	.	.	.	.	·11	.	·03	.	.	5
6	·22	.	·03	.	.	.	.	·04	.	·02	·04	·26	6
7	·02	.	.	.	.	.	.	.	.	.	·20	.	7
8	·11	.	·19	.	.	.	.	.	.	.	·11	·33	8
9	·04	.	·10	.	.	.	.	.	.	.	·48	·10	9
10	·01	06	·28	.	.	.	.	.	.	.	.	·45	10
11	·13	.	.	.	.	.	.	.	.	.	·24	·01	11
12	.	.	·45	.	.	.	.	.	·22	.	·24	.	12
13	.	.	·01	.	.	.	.	·03	·04	.	·02	·41	13
14	.	07	.	.	.	.	.	.	.	.	.	·82	14
15	.	·03	·01	.	.	.	.	.	.	·02	·04	·15	15
16	.	.	·01	.	.	·02	.	.	.	.	·11	·06	16
17	.	.	·08	.	.	·61	.	.	.	·03	·21	·37	17
18	.	·20	.	·02	.	·04	.	.	.	·24	·02	·22	18
19	.	·02	.	·01	.	·12	·24	·02	·25	·01	·15	·06	19
20	.	·12	.	·05	.	.	.	·77	·12	·22	.	·45	20
21	.	·24	.	.	.	.	.	·38	.	·10	.	·03	21
22	.	.	·02	·02	.	·01	.	.	.	·09	.	·31	22
23	.	·11	·07	.	·02	·03	.	.	·33	·19	.	·17	23
24	.	·08	.	·03	.	·50	.	·04	.	.	.	·06	24
25	.	·04	·02	·21	·08	·05	.	.	·01	·24	.	·03	25
26	.	·12	.	·24	·02	·03	.	·08	.	.	15	·10	26
27	.	·27	·11	·10	.	.	.	·39	·29	.	·08	·14	27
28	.	·26	.	·20	.	·02	.	.	.	·14	·16	·03	28
29	.		.	·05	.	·17	·15	.	·29	·17	·01	·01	29
30	.		.	.	.	·15	.	.	.	.	.	·01	30
31	.		·05		·02		.	.		·04		.	31
Total	·62	1·62	1·61	·95	·62	1·77	·45	2·11	1·58	1·72	2·60	4·99	TOTAL for year 20·64
No. of Rain Days	7	13	17	12	7	13	3	12	10	17	20	26	157

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.

17 MAY 1912

i + Zambra

in.

Kept at Ocker Hill

in the County of Staffordshire 3

by G. R. Jebb (B'gham Canal Co.)

GAUGE Height of top above Ground ft. 8 in.
" " " Sea Level 476 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Ocker Hill
Distance 300 yds. Direction E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.	·01	.	.	.	.	·07	.	.	·02	.	1
2	.	.	.	·01	·10	.	·06	·12	.	·11	·11	·06	2
3	.	.	.	.	·36	.	.	.	·01	·03	·06	·01	3
4	.	.	·12	·01	·02	·02	.	·06	·02	·04	·15	·34	4
5	·09	.	·05	.	.	.	.	·11	.	·03	.	.	5
6	·22	.	·03	.	.	.	.	·04	.	·02	·04	·26	6
7	·02	.	.	.	.	.	.	.	.	.	·20	.	7
8	·11	.	·19	.	.	.	.	.	.	.	·11	·33	8
9	·04	.	·10	.	.	.	.	.	.	.	·48	·10	9
10	·01	·06	·28	.	.	.	.	.	.	.	.	·45	10
11	·13	.	.	.	.	.	.	.	.	.	·24	·01	11
12	.	.	·45	.	.	.	.	.	·22	.	·24	.	12
13	.	.	·01	.	.	.	.	·03	·04	.	·02	·41	13
14	.	·07	.	.	.	.	.	.	.	.	.	·82	14
15	.	·03	·01	.	.	.	.	.	.	·02	·04	·15	15
16	.	.	·01	.	.	·02	.	.	.	.	·11	·06	16
17	.	.	·08	.	.	·61	.	.	.	·03	·21	·37	17
18	.	·20	.	·02	.	·04	.	.	.	·24	·02	·22	18
19	.	·02	.	·01	.	·12	·24	·02	·25	·01	·15	·06	19
20	.	·12	.	·05	.	.	.	·77	·12	·22	.	·45	20
21	.	·24	.	.	.	.	.	·38	.	·10	.	·03	21
22	.	.	·02	·02	.	·01	.	.	.	·09	.	·31	22
23	.	·11	·07	.	·02	·03	.	.	·33	·19	.	·17	23
24	.	·08	.	·03	.	·50	.	·04	.	.	.	·06	24
25	.	·04	·02	·21	·08	·05	.	.	·01	·24	.	·03	25
26	.	·12	.	·24	·02	·03	.	·08	.	.	·15	·10	26
27	.	·27	·11	·10	.	.	.	·39	·29	.	·08	·14	27
28	.	·26	.	·20	.	·02	.	.	.	·14	·16	·03	28
29	.		.	·05	.	·17	·15	.	·29	·17	·01	·01	29
30	.		.	.	.	·15	.	.	.	.	.	·01	30
31	.		·05		·02		.	.		·04		.	31
Total	·62	1·62	1·61	·95	·62	1·77	·45	2·11	1·58	1·72	2·60	4·99	TOTAL for year 20·64
No. of Rain Days	7	13	17	12	7	13	3	12	10	17	20	26	157

9,000, IX. '10.

✓

Eng & L

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL
25 JAN 1913

Kept at Ocker Hill

in the County of Staffordshire 3

by (Birmingham Canal Company)

Lat. 52° 32′ 30″ N Long. 2° 2′ 27″ W

Time of Observation 9 am

Nearest Railway Station Ocker Hill

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 476 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·	·	·12	·	·	·12	·13	·01	·01	·	·	·12	1
2	·	·02	·14	·01	·02	·20	·34	·	·	·	·	·03	2
3	·03	·	·04	·	·01	·17	·15	·74	·	·	·01	·06	3
4	·11	·	·46	·	·18	1·00	·	·31	·	·	·26	·	4
5	·13	·06	·38	·	·02	·24	·	·26	·06	·	·03	·	5
6	·29	·15	·01	·	·01	·27	·	·13	·02	·	·	·02	6
7	·	·16	·	·	·03	·61	·	·05	·	·	·	·	7
8	·20	·18	·15	·06	·	·04	·08	·20	·19	·	·	·01	8
9	·13	·03	·38	·21	·	·73	·	·12	·	·	·	·39	9
10	·03	·01	·	·	·	·08	·	·14	·	·	·31	·01	10
11	·08	·08	·	·	·	·11	·	·02	·	·	·10	·49	11
12	·05	·21	·19	·	·	·02	·	·	·	·	·	·01	12
13	·	·03	·	·	·	·05	·	·	·	·	·	·	13
14	·06	·	·94	·	·	·05	·	·04	·	·01	·	·	14
15	·16	·04	·21	·	·33	·33	·	·04	·	·	·	·07	15
16	·49	·	·13	·	·19	·02	·	·07	·	·06	·	·	16
17	·63	·	·09	·	·	·09	·	·49	·	·	·13	·64	17
18	·15	·	·03	·	·	·	·	·03	·	·05	·06	·	18
19	·11	·03	·	·	·05	·01	·26	·81	·	·05	·	·01	19
20	·02	·	·15	·	·03	·	·09	·03	·	·29	·	·	20
21	·	·	·12	·	·49	·	·	·49	·	·42	·	·	21
22	·13	·05	·	·	·91	·15	·21	·40	·	·	·	·26	22
23	·12	·02	·23	·	·	·02	·31	·39	·	·	·09	·	23
24	·12	·	·04	·	·	·25	·01	·06	·	·	·	·18	24
25	·	·	·	·	·	·17	·	·53	·	·	·19	·35	25
26	·	·07	·04	·	·	·	·27	·61	·	·52	·37	·05	26
27	·	·	·	·	·02	·31	·47	·	·	·69	·01	·15	27
28	·	·05	·	·	·	·03	·15	·44	·10	·32	·61	·29	28
29	·	·	·	·	·	·12	·18	·04	·47	·06	·05	·02	29
30	·01		·05	·	·14	·02	·03	·	·	·04	·01	·	30
31	·		·17		·10	·	·38	·04		·		·05	31
Total	3·05	1·19	4·97	·28	2·53	5·21	3·06	6·49	·85	2·51	2·23	3·21	YEAR'S TOTAL 34·68
Rain Days.	20	16	21	3	15.	26	15	26	6	11	14	20	193

W. 7,500, XI. 12

Ex DL

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
31 JAN 1914

Kept at Ocker Hill

in the County of Staffordshire

by A. W. Willet (Birmingham Canal Co)

3

Lat. 52° 32' 30" N Long. 2° 2' 27" W.

Time of Observation 9 am

Nearest Railway Station Ocker Hill

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 8 in.

" " " " Sea Level 446 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	.09	.08	.09	.03	.	.	.53	.	.02	.	1
2	.	.06	.02	.21	.01	.	.01	.	.03	.05	.03	.	2
3	.04	.	.10	.	.79	.	.	.	.01	.30	.	.07	3
4	.92	.03	.	.	.16	.	.02	.	.	.04	.03	.52	4
5	.12	.04	.	.	.	.22	.03	.	.02	1.15	.	.02	5
6	.02	.02	.23	.	.19	.30	1.00	.	.	.08	.	.12	6
7	.	.12	.	.	.14	.12	.04	.	.	.62	.10	.01	7
8	.	.03	.	.	.15	.24	.	.05	.	.39	.	.	8
9	.	.28	.06	.03	.03	.40	.04	.05	.10	.	.07	.05	9
10	.03	.	.	.18	.	.	.	.06	.	.	.07	.	10
11	.81	.	.	.33	.01	.02	.	.20	.	.06	.43	.	11
12	.	.	.	.	.04	.	.	.	.	.	.45	.	12
13	.16	.	.19	.	.	.	.	.04	.19	.	.47	.	13
14	.09	.	.73	.07	.	.	-	.11	.04	.12	.02	.	14
15	.09	.04	.77	.51	.	.	-	.	.09	.	.03	.	15
16	.	.01	.52	.02	.	.	.	.	.02	.	.01	.	16
17	.02	.01	.07	.11	.	.05	.02	.	.02	.	.05	.	17
18	.	.	.21	.04	.02	.	.04	.	.	.	.06	.01	18
19	.12	.	.06	.03	.	.02	.03	.	.10	.	.	.	19
20	.12	.	.13	.03	.	.	.	.	.	.	.10	.	20
21	.	.	.20	.04	.04	.	.10	.05	.	.	.21	.	21
22	.38	.	.57	.	.01	.06	.	.53	.43	.	.	.	22
23	.	.	.	.	.	.11	.	.29	.01	.	.04	.	23
24	.16	.	.	.03	.	.	.	.02	.	-	.02	.	24
25	.01	.	.	.06	.	.	.	.	.03	.	.	.	25
26	.	.09	.	.39	.	.	.	.12	.	.03	.	.23	26
27	.	.	.02	.42	.	.	.	.	.	.07	.	.01	27
28	.30	.	.18	.26	.12	.	.	.	.	.10	.	.13	28
29	.01	-	.40	.48	-	.	.	.12	.	.	.	.07	29
30	.47	-	.01	.	.	.	.	.	.	.08	.07	.	30
31	.	-	.16	-	.	-	.	.	-	.39	.	.	31
Total	3.87	.73	4.72	3.32	1.80	1.57	1.33	1.64	1.62	3.48	2.28	1.24	YEAR'S TOTAL 27.60
Rain Days.	18	11	20	19	14	11	10	12	14	14	19	11	173

W.7,000, XI. 13

referred IV. 15

cntly ovr. 7.IV.15

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

13 JAN 1915

Kept at Ocker Hill

in the County of Staffordshire 3

by A W Willet (Birmingham Canal Company)

Lat. 52° 32′ 30″N Long. 2° 2′ 27W
Time of Observation 9 am
Nearest Railway Station Ocker Hill
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 8 in.
" " " " Sea Level 476 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	—	·03	—	—	—	·55	·13	—	·01	—	·02	1
2	—	—	—	·01	—	—	·08	·54	—	—	·44	·29	2
3	—	—	—	·03	·11	—	·15	·01	—	—	·02	·05	3
4	·21	—	·06	·11	·06	—	·01	·13	—	—	·61	·61	4
5	·12	—	·15	·10	·01	·03	·17	·04	—	—	·10	—	5
6	·02	·03	—	·06	·01	·02	·05	—	—	—	·17	·04	6
7	—	·05	·35	·07	·15	·20	·12	·11	—	—	·01	·09	7
8	—	—	—	·03	·21	·76	·19	·03	·03	—	—	—	8
9	·39	—	·05	·14	·05	1·15	—	·07	·01	—	—	—	9
10	·11	·12	·05	·19	·05	·01	—	—	·15	—	—	—	10
11	—	·07	·18	·08	·07	·01	—	—	·01	—	·22	·73	11
12	—	·24	·15	—	—	—	·21	—	·35	—	·04	·33	12
13	—	·11	·17	—	—	—	·05	—	·06	·10	·15	·34	13
14	—	·10	·10	—	—	—	—	—	·04	·31	·11	·09	14
15	·01	·01	·14	—	—	—	—	·01	·02	·02	—	—	15
16	—	—	·05	—	—	—	·07	—	·04	—	—	—	16
17	—	·15	·15	—	—	—	—	—	·05	—	—	·16	17
18	—	·03	—	—	—	·07	·23	—	·04	·21	—	·44	18
19	—	—	—	—	—	—	·23	—	·27 ~~·07~~	—	·08	·04	19
20	—	·43	·07	—	—	·06	·21	—	·03	—	—	·33	20
21	—	·34	·03	—	—	·13	—	—	—	·12	—	·34	21
22	—	·01	·04	—	·38	·08	·09	·13	—	·09	—	—	22
23	—	·04	·09	—	·31	—	·03	—	—	·06	—	—	23
24	—	—	—	·06	—	—	·04	·07	—	·06	·10	·02	24
25	·07	—	·01	—	—	—	·06	·23	—	·48	·02	·13	25
26	—	—	·09	—	—	—	·08	·12	—	·14	·10	·25	26
27	·04	—	—	—	—	—	—	—	—	—	·45	·44	27
28	—	·06	·15	—	—	—	—	—	—	·02	·05	·84	28
29	—		·05	—	·07	—	—	—	—	·25	·09	·05	29
30	—	✕	·06	—	—	·03	—	·02	—	·02	·40	·31	30
31	·10	✕	—	✕	·02	✕	·15	—	✕	·02	✕	·01	31
Total	1·08	1·79	2·22	·88	1·50	2·55	2·77	1·64	1·10 ✓	1·91	3·16	5·83	YEAR'S TOTAL 26·43 ✓
Rain Days.	10	15	22	11	13	12	20	14	13	15	18	23	186 ✓

W. 8,000. X. 14.

✓ CX 96X 7442

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

15. JAN. 1916

Kept at Ocker Hill

in the County of Staffordshire

by A. W. Willet C. E. (B'ham Canal Company)

Lat. 52° 32' 30" N Long. 2° 2' 27" W

Time of Observation 9 a.m.

Nearest Railway Station Ocker Hill

Diameter of Funnel of Rain Gauge [illegible] in.

Height of top of Gauge above Ground – ft. 9 in.

" " " " Sea Level 476 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·21	·08	·08	–	·46	–	–	·03	·04	·08	–	–	1
2	·07	·04	·24	·15	–	·11	–	·52	·05	·21	–	·07	2
3	1·03	·02	·03	·08	–	–	·61	·01	–	–	–	·13	3
4	·02	–	–	–	·01	–	·59	·07	–		–	·92	4
5	·01	·54	–	–	–	·09	–	·01	–	·01	–	·32	5
6	·05	·10	–	·25	–	–	·69	·01	–	–	–	·06	6
7	·15	·36	–	·06	·09	·01	·27	·13	–	–	–	·31	7
8	·17	·20	–	·02	–	–	–	·01	–	–	·05	–	8
9	·06	·07	–	·23	–	–	–	–	–	–	·24	·48	9
10	·31	–	·03	·02	–	–	–	–	–	–	·13	–	10
11	·02	–	–	·06	·26	–	·34	·08	–	–	·72	·07	11
12	·08	–	–	·15	·29	–	–	·08	–	·11	·96	–	12
13	–	·65	–	–	·56	–	–	·03	–	–	·09	·06	13
14	·01	–	–	–	·01	–	·09	·23	·03	–	–	·31	14
15	·28	–	–	–	·06	–	·10	·32	–	–	·07	·13	15
16	·05	·28	–	–	·21	–	2·35	·02	–	–	–	·01	16
17	–	·19	–	–	·21	–	–	–	–	–	–	–	17
18	–	·26	·06	–	–	–	–	–	–	–	–	–	18
19	–	–	·01	–	·04	–	·15	–	–	–	–	–	19
20	·22	–	–	·16	–	–	–	–	–	–	–	·07	20
21	·31	–	–	–	–	–	·16	–	–	·02	–	·03	21
22	·05	–	·27	·04	–	–	·12	–	–	–	–	·05	22
23	·01	·09	·02	–	–	·11	·17	–	–	·57	–	·29	23
24	–	–	·03	·01	–	–	·10	–	·20	·16	–	·25	24
25	–	·01	–	–	–	·31	·05	–	–	–	–	·28	25
26	–	·06	–	–	–	–	·32	–	·04	–	–	·31	26
27	–	·05	–	–	–	–	·26	–	–	·40	–	·10	27
28	–	·19	–	–	–	·01	–	·27	·01	·05	–	–	28
29	–		–	–	–	·02	·04	·05	–	–	·06	·07	29
30	·05	X	–	·02	–	·25	·06	–	–	·21	·01	·06	30
31	·06	X	–	X	–	X	·10	–	X	·07	X	·43	31
Total	3·22	3·19	·77	1·25	2·20	·91	6·57	1·87	·37	1·89	2·33	4·81	YEAR'S TOTAL 29·38 ✓
Rain Days.	21	17	9	13	11	8	19	16	6	11	9	23	163 ✓

W. 8,000. X. 15.

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2374

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
2. MAR 1917

Kept at Ocker Hill
in the County of Staffordshire
by [illegible] Birmingham Canal Company

Lat. 52°32'30"W Long. 2°2'27"W.
Time of Observation 9 am
Nearest Railway Station Ocker Hill
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 0 ft. [illegible] in.
" " " " Sea Level 47[illegible] ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·17	[illegible]	[illegible]	–	–	·13	·14	–	–	·07	·17	–	1
2	·16	[illegible]	·15	–	·14	·08	·18	–	·08	·75	·14	–	2
3	–	[illegible]	–	–	·01	·02	·10	–	·06	·19	·07	–	3
4	·31	·12	–	·04	·53	·19	–	–	·01	·15	·60	–	4
5	–	[illegible]	–	–	·18	·25	·11	–	–	·10	·14	–	5
6	[illegible]	[illegible]	·10	–	·27	·05	·51	–	–	·05	·27	–	6
7	[illegible]	–	·11	–	·14	·02	·17	–	–	·07	·15	·18	7
8	·03	–	·05	–	·09	–	–	–	–	·06	·05	·25	8
9	–	–	·02	–	·27	·04	–	–	·01	–	–	·01	9
10	–	·26	·06	·09	·02	·27	·04	–	·02	·01	–	·02	10
11	[illegible]	[illegible]	·05	·14	–	·15	–	–	·05	–	–	·17	11
12	·03	[illegible]	–	·01	·20	–	·12	–	–	·04	–	–	12
13	·03	[illegible]	·16	·10	–	–	·05	·13	·02	·01	–	·03	13
14	–	[illegible]	–	·08	·01	–	–	·73	–	·06	–	–	14
15	–	[illegible]	·55	·04	·10	–	·10	·07	·01	·06	–	–	15
16	–	[illegible]	·04	·26	–	–	–	·18	–	·02	–	–	16
17	[illegible]	[illegible]	–	·22	–	–	·02	·01	·45	·20	–	–	17
18	–	[illegible]	·05	·09	–	–	–	–	·32	·11	·58	·20	18
19	–	·02	[illegible]	·22	–	·02	–	·01	·04	–	·25	–	19
20	·01	–	[illegible]	–	–	–	–	·01	–	–	·14	·13	20
21	–	–	[illegible]	·05	·05	–	·08	–	–	–	–	·22	21
22	–	·01	–	·03	–	–	–	–	–	·08	–	·33	22
23	·03	·33	–	·01	–	–	–	·07	–	–	·04	·16	23
24	–	[illegible]	–	–	·04	–	–	·11	–	·27	–	·14	24
25	–	[illegible]	[illegible]	–	·11	–	–	·06	·01	·07	·32	·05	25
26	·03	[illegible]	[illegible]	–	–	·07	–	·13	·16	·22	·04	–	26
27	–	[illegible]	[illegible]	–	–	·04	–	·02	·04	·31	–	·02	27
28	–	[illegible]	[illegible]	–	·05	–	–	–	–	·12	–	·08	28
29	–	[illegible]	–	–	–	·16	–	·43	–	·27	–	·18	29
30	–	╳	–	–	–	·11	–	–	–	·10	–	–	30
31	–	╳	–	╳	–	╳	–	–	╳	·29	╳	·16	31
Total	·97	[illegible]	[illegible]	[illegible]	2·21	1·60	1·62	1·96	1·28	3·68	2·96	2·33	YEAR'S TOTAL [illegible] 26·84
Rain Days.	[illegible]	[illegible]	[illegible]	[illegible]	16	15	12	13	14	25	14	17.	196.

W. 8,000, VIII. 16

2261

FORM A.
BRITISH RAINFALL
18. JAN 191[8]

REGISTER OF RAINFALL IN 1917

Kept at Ocker Hill Works.

in the County of Staffordshire

by A.W. Willet, C.E. (B'ham. Canal Co.)

Lat. 52°32'30" N Long. 2°2'27" W

Time of Observation 9 a.m.

Nearest Railway Station Ocker Hill

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 0 ft. 6 in.

" " " " Sea Level 476 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	·01	·11	–	·13	–	·78	·37	–	–	·15	1
2	–	–	·01	·04	–	·09	–	·03	–	·01	·03	·05	2
3	·06	·08	–	·17	–	–	–	·09	–	·30	·06	–	3
4	·04	–	·22	·02	–	–	–	·08	–	·77	–	–	4
5	·34	–	·11	·10	–	–	–	–	·02	·13	·06	–	5
6	·01	–	·07	–	–	·64	–	–	–	·11	·20	·01	6
7	·41	–	–	–	–	·03	–	·01	–	·01	·02	·05	7
8	·24	–	–	·12	–	–	·04	·79	–	·46	·20	·11	8
9	–	–	·07	·04	·18	–	–	·38	·01	·11	·35	–	9
10	·37	–	·29	·11	·52	–	–	·11	·04	–	·01	–	10
11	·18	–	·12	·11	·09	–	–	·01	–	·13	–	–	11
12	·05	·01	–	·01	·36	–	–	·54	–	·17	·07	–	12
13	–	–	–	·01	–	–	–	·03	·09	·01	·01	·01	13
14	·05	–	·09	·07	–	–	–	1·19	–	–	–	·01	14
15	–	–	–	–	·05	–	·36	·04	–	·01	–	·16	15
16	·02	·12	–	·13	–	–	·04	–	–	–	–	·30	16
17	·02	·01	·02	·12	·31	·08	·29	·34	·14	·06	–	–	17
18	–	·01	–	·04	·08	–	·37	·03	·90	·05	–	–	18
19	·04	·33	·30	–	·05	·28	–	–	·02	–	–	–	19
20	–	·19	–	–	·27	·07	·11	·05	·16	–	·13	·01	20
21	–	·02	·12	·01	·17	·06	–	·03	–	·02	·05	–	21
22	–	–	·01	–	–	·12	–	·07	·06	·17	–	–	22
23	–	·13	–	–	·11	·01	–	·10	–	·08	[illegible]	–	23
24	–	·01	·01	–	–	·41	·04	·13	–	·34	·09	–	24
25	–	·07	·10	–	–	–	·01	–	–	·02	·06	–	25
26	–	–	–	–	–	·11	–	·38	·17	[illegible]	·43	–	26
27	–	–	–	–	·77	·22	·46	·58	–	[illegible]	·01	–	27
28	–	–	·09	–	–	·04	–	·09	–	–	–	·04	28
29	–		·01	–	–	·02	·02	·08	–	·37	–	·28	29
30	–		–	–	–	–	·11	·31	–	·02	·03	·01	30
31	–		·01				·01	·09		·01		·04	31
Total	1·83	·98	1·66	1·21	2·96	2·31	1·86	6·36	1·98	3·43	[illegible]	1·23	YEAR'S TOTAL 27·55
Rain Days.	13	11	18	16	12	15	12	26	11	24	18	14	190

W. 8,000, IX. 17.

FORM A2.
BRITISH RAINFALL.

15a
1 13

REGISTER OF RAINFALL IN 1918

Kept at Ocker Hill Works

in the County of Staffordshire

by A. W. Willet C. E. (B'ham Canal Co)

Rain Gauge
Pattern Negretti & Zambra
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 476 ft.

Time of Observation 9 am

Nearest Railway Station
Name Ocker Hill
Distance 300 yards Direction E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·02	·	·08	·21	·	·	·	·01	·01	·58	·	1
2	·	·03	·	·11	·	·	·	·08	·	·01	·03	·15	2
3	·	·01	·01	·	·18	·	·	·57	·41	·01	·02	·	3
4	·02	·01	·	·	·	·	·	·11	·86	·05	·45	·50	4
5	·	·01	·	·04	·24	·	·	·09	·22	·03	·01	·01	5
6	·	·13	·01	·17	·	·13	·	·	·01	·13	·	·03	6
7	·	·10	·	·06	·09	·06	·	·	·35	·04	·15	·01	7
8	·03	·11	·	·01	·	·	·	·	·06	·13	·	·02	8
9	·01	·34	·	·12	·	·25	·08	·	·35	·33	·	·01	9
10	·07	·01	·	·31	·	·	·29	·	·04	·05	·06	·08	10
11	·	·01	·01	·02	·19	·	·26	·	·30	·	·01	·03	11
12	·02	·06	·06	·01	·15	·	·06	·	·03	·	·01	·	12
13	·		·	·01	·11	·03	·01	·	·14	·05	·	·04	13
14	·34	·	·	·	·	·04	·42	·	·23	·10	·01	·17	14
15	·55	·	·	·25	·	·05	·25	·	·02	·	·01	·24	15
16	·09	·	·	·38	·	·07	·	·	·33	·	·	·03	16
17	·29	·	·01	·01	2·28	·02	·16	·	·37	·08	·01	·13	17
18	·43	·	·02	·	·	·15	·13	·	·95	·01	·	·55	18
19	·03	·02	·19	·03	·	·	·03	·	·	·07	·	·28	19
20	·20	·08	·	·52	·	·05	·22	·	·10	·	·01	·15	20
21	·08	·	·	·46	·	·	·12	·	·20	·	·	·14	21
22	·	·	·	·	·30	·01	·05	·01	·	·01	·01	·30	22
23	·	·	·	·	·61	·	·04	·	·03	·	·01	·	23
24	·	·12	·	·		·	·12	·04	·05		·09	·01	24
25	·	·	·	·	·	·03	·16	·50	·	·	·04	·	25
26	·	·	·	·	·	·	·13	·03	·06	·01	·07	·11	26
27	·	·16	·	·	·	·	·	·43	·31	·	·15	·10	27
28	·	·08	·43	·	·	·01	·	·07	·	·	·12	·17	28
29	·	✗	·06	·	·	·	·	·02	·65		·01	·09	29
30	·	✗	·43	·	·	·	·	·02	·02	·	·23	·09	30
31	·01	✗	·38	✗	·	✗	·	·	✗	·	✗	·	31
Total	2·18	1·30	1·61	2·59	4·36	·90	2·53	1·97	6·10	1·12	2·09	3·44	TOTAL for year 30·19
No. of Rain Days.	15	17	11	17	10	13	17	12	25	17	22	25	201

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 19 1

FORM A2. BRITISH RAINFALL.

Kept at Ocker Hill Works,

in the County of Staffordshire

by A. W. Willet C. E. (B'ham Canal Co.)

RAIN GAUGE
Pattern Negretti & Zambra
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 476 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Ocker Hill
Distance 300 yds Direction E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·42	·02	·02	·	·18	·	·33	·	·05	·16	·03	·27	1
2	·11	·	·13	·	·	·	·08	·	·04	·	·07	·	2
3	·40	·	·02	·	·04	·10	·12	·	·09	·	·17	·07	3
4	·07	·	·24	·	·	·03	·06	·45	·15	·	·03	·34	4
5	·02	·29	·	·	·	·	·01	·	·24	·	·	·09	5
6	·04	·	·24	·	·50	·	·	·	·	·	·03	·16	6
7	·24	·	·15	·03	·	·	·	·	·	·	·01	·	7
8	·22	·	·05	·05	·	·05	·	·	·	·	·01	·	8
9	·03	·	·	·07	·	·	·	·	·	·	·	·	9
10	·	·	·61	·01	·	·	·	·	·	·02	·	·09	10
11	·01	·	·66	·	·02	·	·25	·	·	·02	·	·01	11
12	·	·	·21	·04	·	·30	·	·	·04	·05	·02	·	12
13	·10	·	·	·18	·	·	·06	·	·17	·26	·	·02	13
14	·28	·	·	·21	·	·	·04	·	·09	·01	·	·03	14
15	·47	·08	·03	·34	·	·	·	·	·	·12	·02	·19	15
16	·14	·93	·	·01	·	·	·	·03	·	·	·10	·01	16
17	·03	·41	·	·	·02	·04	·04	·	·	·	·09	·01	17
18	·01	·04	·55	·	·07	·	·	·29	·	·	·	·18	18
19	·09	·24	·88	·	·	·16	1·58	·38	·09	·	·08	·	19
20	·25	·08	·19	·	·	·01	·11	·22	·12	·	·57	·20	20
21	·	·32	·01	·	·	·	·34	·01	·03	·	·02	·08	21
22	·	·36	·	·	·	·	·	·	·38	·	·	·68	22
23	·	·	·	·	·	·17	·	·01	·	·87	·	·06	23
24	·	·	·	·04	·11	·	·	·	·	1·04	·17	·12	24
25	·16	·	·	·05	·03	·11	·	·40	·	·01	·05	·01	25
26	·	·	·19	·10	·	·02	·	·05	·10	·	·03	·30	26
27	·	·	·02	·38	·	·	·	·10	·	·	·	·	27
28	·	·	·	·	·	·	·	·70	·	·	·05	·26	28
29	·21	✕	·06	·07	·	·06	·	·02	·	·41	·08	·27	29
30	·	✕	·05	·13	·	·15	·	·03	·	·04	·07	·22	30
31	·	✕	·	✕	·	·	·	·	✕	·01	✕	·06	31
Total	3·30	2·77	4·31	1·71	·97	1·20	3·02	2·69	1·59	3·02	1·70	3·73	TOTAL for year 30·01
No. of Rain Days	20	10	19	15	8	12	12	13	13	13	20	24	149

9,000, IX. '10.

2035

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

15 JAN 1921

Kept at Ocker Hill Works
in the County of Staffordshire
by A.W. Willet C.E. (B'ham Canal Co)

Lat. 52° 32' 30" Long. 2° 2' 27" W
Time of Observation 9 am.
Nearest Railway Station Ocker Hill
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 476 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·07	·	·06	·19	·	·20	·01	·	·22	·	·23	1
2	·	·	·	·05	·	·	·26	·01	·13	·09	·	·	2
3	·05	·11	·	·03	·01	·02	·84	·	·09	·47	·	·	3
4	·	·	·	·10	·	·	·03	·34	·01	·27	·	·	4
5	·	·	·03	·02	·13	·	·23	·07	·18	·77	·	·	5
6	·	·	·16	·02	·01	·	·07	·	·	·18	·	·04	6
7	·	·	·05	·04	·04	·	·16	·	·	·	·	·	7
8	·47	·07	·	·50	·22	·	·44	·02	·	·01	·	·	8
9	·32	·	·	·32	·	·	·07	·44	·02	·	·	·	9
10	·44	·05	·06	·15	·	·01	·04	·	:	·	·05	·	10
11	·05	·	·05	·21	·46	·41	·01	·05	·	·	·	·	11
12	·14	·03	·01	·24	·	1·17	·01	·46	·	·	·	·17	12
13	·05	·05	·15	·36	·	·01	·	·	·	·	·06	·10	13
14	·	·05	·70	·11	·	·20	·01	·	·30	·04	·12	·	14
15	·	·12	·15	·32	·	·35	·03	·	·24	·37	·	·	15
16	·	·	·01	·14	·01	·14	·19	·	·04	·56	·	·	16
17	·	·	·	·	·07	·	·	·01	·49	·01	·	·	17
18	·27	·	·	·	·08	·	·	·08	·20	·	·	·	18
19	·01	·81	·	·24	·	·09	·	·04	·02	·	·	·	19
20	·01	·01	·	·50	·	·09	·	·	·	·	·	·01	20
21	·	·01	·	·02	·	·	·22	·03	·	·	·	·09	21
22	·03	·	·	·08	·	·	·01	·08	·	·	·	·	22
23	·	·	·01	·01	·	·	·13	·04	·	·	·	·35	23
24	·03	·	·13	·01	·	·	·	·01	·	·	·	·12	24
25	·	·03	·11	·05	·15	·	·50	·01	·	·01	·	·01	25
26	·15	·	·17	·01	·	·	·11	·	·	·	·02	·03	26
27	·19	·02	·07	·16	·37	·21	·01	·	·	·	·01	·42	27
28	·82	·	·05	·02	·24	·05	·01	·	·	·01	·	·11	28
29	·	·	·29	·	·48	·09	·05	·	·	·	·08	·39	29
30	·07		·	·16	·03	·09	·04	·	·29	·	·11	·10	30
31	·01		·02		·01		·02	·		·43		·01	31
													YEAR'S TOTAL
TOTAL	3·11	1·43	2·22	3·93	2·50	2·93	3·69	1·70	2·01	3·44	·45	2·18	29·59
Days with ·01 in. or more	17	13	18	27	16	14	25	16	12	14	7	15	194
Days with ·04 in. or more	12	8	13	19	11	11	16	9	9	10	5	11	134

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

—

WEST BROMWICH

STAFFORDSHIRE

1911 - 1920

FORM A2. BRITISH RAINFALL.

6 JAN 1912

[illegible] 29.VI.12

·VI.12

RE

Kept at West-

in the County of

by Mr. A. D. C

~~tipping~~ tip

4 ft. 9 in.

level 545·89 ft. 2327

West Bromwich G. W. R.

nce ½ mile Direction north East

IMPORTANT NOT result entered to the previous day. If an Ob rule, he is earnestly requested to add the rea n the space provided for it at the end of thi of rain, the selection and placi Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	—	—	—	—	—	·06	—	—		—	1
2	—	—	—	—	·08	—	·04	·12	—	·11	Rain	·04	2
3	—	—	—	—	·30	—	—	·01	·01	·01	(·35)	·05	3
4	·01	—	·12	—	·01	·03	—	·02	·01	·07	Rain	·32	4
5	·09	—	·04	—	—	—	—	·07	—	·01	"	—	5
6	·39	—	·01	—	—	—	—	·03	—	·01	·03	·33	6
7	·01	—	—	—	—	—	—	—	—	—	·23	—	7
8	·10	—	·20	—	—	—	—	—	—	—	·10	·58	8
9	·04	—	·02	—	—	—	—	—	—	—	·50	·13	9
10	—	·03	·34	—	—	—	—	—	—	—	—	·74	10
11	·12	—	—	—	—	—	—	—	—	—	·23	—	11
12	—	—	·49	—	—	—	—	—	·14	—	·36	—	12
13	—	—	·06	—	—	—	—	·01	·04	—	·05	·58	13
14	—	·08	—	—	—	—	—	—	—	—	—	·99	14
15	—	·03	·01	—	—	—	—	—	—	—	—	·14	15
16	—	—	—	—	—	·03	—	—	—	—	·15	·11	16
17	—	—	·08	—	—	·75	—	—	—	—	·19	·37	17
18	—	·18	—	·02	·01	·17	—	—	—	—	·02	·28	18
19	—	·01	—	—	—	·21	—	—	·25	·23	·09	·13	19
20	—	·12	—	·05	—	—	—	·57	·14	—	—	·48	20
21	—	·26	·02	—	—	—	—	·36	—	·29	—	·03	21
22	—	—	·02	·02	—	·01	—	—	—	·19	·02	·34	22
23	—	·14	·09	—	—	·08	—	—	·42	·14	—	·15	23
24	—	·08	—	·05	—	·65	—	·04	—	·27	—	·05	24
25	—	·03	—	·18	—	·10	—	—	—	Rain	—	·04	25
26	—	·11	—	·26	·10	·01	—	·11	—	Rain	·29	·10	26
27	—	·25	·33	·11	·04	—	—	·44	·47	—		·13	27
28	—	·25	—	·20	—	—	—	—	—	(·65)	·18	—	28
29	—		—	·01	—	·17	·14	—	·41	Rain	—	—	29
30	—		·04	—	—	·12	—	—	—	Rain	—	—	30
31	—		·09	—	·04			—				—	31
~~Total~~	·76	1·57	1·96	·90	·58	2·33	·18	1·84	1·89	(1·98) ~~1·33~~	(2·79) ~~2·44~~	6·11	TOTAL for year ~~22·89~~ (22·89)
No. of Rain Days.	7	13	16	9	7	12	2	12	9	14 ✓	16 ✓	22	139

W. 8,000, X. '11.

Obs written 29·VI·12

3·VI·12

FORM A2.
BRITISH RAINFALL.

6 JAN 1912

RE

Kept at West Bromwich

in the County of Staffordshire 3

by Mr. A. D. Greatorex M. I. C. E.
Boro' Surveyor

RAIN GAUGE
Pattern* Auto. ~~bucket-tipping~~ type
Diameter of top 8 in.
Height of top above Ground 4 ft. 9 in.
" " " Sea Level 545·89 ft. 2327

Time of Observation 9 am

Nearest Railway Station
Name West Bromwich G. W. R.
Distance 1/2 mile Direction north East

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	—	—	—	—	—	·06	—	—		—	1
2	—	—	—	—	·08	—	·04	·12	—	·11	Rain	·04	2
3	—	—	—	—	·30	—	—	·01	·01	·01	(·35)	·05	3
4	·01	—	·12	—	·01	·03	—	·02	·01	·07	Rain	·32	4
5	·09	—	·04	—	—	—	—	·07	—	·01		—	5
6	·39	—	·01	—	—	—	—	·03	—	·01	·03	·33	6
7	·01	—	—	—	—	—	—	—	—	—	·23	—	7
8	·10	—	·20	—	—	—	—	—	—	—	·10	·58	8
9	·04	—	·02	—	—	—	—	—	—	—	·50	·13	9
10	—	·03	·34	—	—	—	—	—	—	—	—	·74	10
11	·12	—	—	—	—	—	—	—	—	—	·23	—	11
12	—	—	·49	—	—	—	—	~~·11~~	·14	—	·36	—	12
13	—	—	·06	—	—	—	—	·01	·04	—	·05	·58	13
14	—	·08	—	—	—	—	—	—	—	—	—	·99	14
15	—	·03	·01	—	—	—	—	—	—	—	—	·14	15
16	—	—	—	—	—	·03	—	—	—	—	·15	·11	16
17	—	—	·08	—	—	·75	—	—	—	—	·19	·37	17
18	—	·18	—	·02	·01	·17	—	—	—	—	·02	·28	18
19	—	·01	—	—	—	·21	—	—	·25	·23	·09	·13	19
20	—	·12	—	·05	—	—	—	·57	·14	—	—	·48	20
21	—	·26	·02	—	—	—	—	·36	—	·29	—	·03	21
22	—	—	·02	·02	—	·01	—	—	—	·19	·02	·34	22
23	—	·14	·09	—	—	·08	—	—	·42	·14	—	·15	23
24	—	·08	—	·05	—	·65	—	·04	—	·27	—	·05	24
25	—	·03	—	·18	—	·10	—	—	—	Rain	—	·04	25
26	—	·11	—	·26	·10	·01	—	·11	—	Rain	·29	·10	26
27	—	·25	·33	·11	·04	—	—	·44	·47	—		·13	27
28	—	·25	—	·20	—	—	—	—	—	(·65)	·18	—	28
29	—		—	·01	—	·17	·14	—	·41	Rain	—	—	29
30	—		·04	—	—	·12	—	—	—	Rain	—	—	30
31	—		·09	—	·04			—				—	31
Total	·76	1·57	1·96	·90	·58	2·33	·18	1·84	1·89	(1·98) ~~1·33~~	(2·79) ~~2·44~~	6·11	TOTAL for year ~~22·89~~ (22·89)
No. of Rain Days.	7	13	16	9	7	12	2	12	9	14 ✓	16 ✓	22	139

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
11 JAN 19

Kept at West Bromwich 3

in the County of Stafford

by Mr. A. D. Greatorex M. I.C.E

Lat. 52° 31.16" Long. 1° 59.3 W.

Time of Observation 9 am

Nearest Railway Station G. W. West Bromwich

Diameter of Rain Gauge 8 in. 2327

Height of top of Gauge above Ground 1 ft. 7 in.

" " " " Sea Level 543.3 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·16			·14	·17	·01				·15	1
2			·13	·03	·02	·23	·39					·03	2
3			·03		·03	·12	·14	·83				·05	3
4	·18		·77		·18	1·11	·01	·47			·27		4
5	·15	·02	·57		·04	·20		·25	·07		·03		5
6	·26	·16			·02	·11		·19	·02			·03	6
7		·20			·03	·68		·08	·01				7
8	·20	·24	·24	·05	·01	·03	·16	·11	·15			·02	8
9	·01	·09	·44	·18		·50	·01	·13				·41	9
10			·01			·30		·12	·02		·28		10
11	·12	·11				·13		·01			·03	·53	11
12	·05	·30	·28		·02	·01					·01	·01	12
13		·06				·05			·01		·02		13
14	·07		·87			·09		·14					14
15	·23	·04	·45	·02	·30	·33		·02				·06	15
16	·60		·13		·28	·02		·12		·14			16
17	} ·85		·14			·11		·55			·09	·77	17
18	(Snow)		·03					·04		·04	·03		18
19	·54	·02			·04		·30	·59		·03			19
20	·06		·15				·06	·07		·24			20
21		·01	·17		·59			·49		·41			21
22	·15	·05			·53	·13	·26	·42		·01		·27	22
23	·16	·06	·35			·08	·18	·38			·10		23
24	·14		·03			·30	·01	·06			·01	·27	24
25			·01			·34		·67			·18	·37	25
26		·29	·02				·28	·61		·54	·37	·09	26
27						·29	·49			·73	·02	·17	27
28		·08				·04	·13	·66	·10	·25	·63	·31	28
29		·01				·16	·12	·08	·43	·11	·09	·03	29
30			·01		·19	·01	·03			·05			30
31			·06		·09		·40	·05				·05	31
Total	3·77	1·74	5·05	·28	2·37	5·51	3·14	7·15	·81	2·55	2·16	3·62	YEAR'S TOTAL 38·15
Rain Days.	17	16	22	4	15	25	17	26	8	11	15	18	194

W. 7,500, XI. 12

✓

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
3- JAN 19

Kept at West-Bromwich
in the County of Stafford
by Mr. A. D. Greatorex M.I.C.E.

3

Lat. 52°. 31'. 16" Long. 1°. 59'. 3" W
Time of Observation 9 am
Nearest Railway Station Great Western West Bromwich
Diameter of Rain Gauge 8" in.
Height of top of Gauge above Ground 1 ft. 7 in.
" " " " Sea Level 543. 3 ft.

2327

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·13	·06	·07				·54		·02		1
2	·02	·08	·02	·13					·01	·11	·09		2
3	·04		·10		·80				·02	·19		·07	3
4	·99	·01	·02		·15		·01			·05	·01	·49	4
5	·11	·02	·01			·15	·02		·02	·85		·02	5
6	·02		·16		·25	·24	·62			·06		·11	6
7		·17			·25	·11	·03			·31	·11	·02	7
8		·06			·16	·38		·07		1·21			8
9		·30	·06	·02	·05	·40	·06	·05	·10		·09	·07	9
10	·03			·16	·02			·09			·11		10
11	·80			·38		·01		·04		·10	·55	·01	11
12					·04	·01					·43		12
13	·13		·18	·01				·03	·22		·35		13
14	·13		·69	·05				·08	·01	·12			14
15	·08	·05	·73	·57					·07		·04		15
16		·02	·68					·02	·04		·01		16
17	·02		·05	·11		·05	·03		·06		·03		17
18	·01		·25	·04	·02		·04				·01	·01	18
19	·16		·07	·02		·01	·03		·15				19
20	·15		·11	·07					·01		·18		20
21	·04		·18	·01	·04		·10	·04			·22		21
22	·52		·66		1·01	·05		·50	·47				22
23						·07		·13	·02		·05		23
24	·13			·02				·01					24
25	·01			·07					·03				25
26		·07		·57				·16		·03		·24	26
27		·02	·02	·38						·04	·01	·01	27
28	·30		·17	·25	·07				·01	·18			28
29			·43	·55				·09		·20		·07	29
30	·36									·46	·06		30
31			·13		·05					·02			31
Total	4·05	·80	4·85	3·47	1·98	1·48	·94	1·31	1·78	3·93	2·37	1·12	YEAR'S TOTAL 28·08
Rain Days.	20	10	21	19	14	11	9	13	16	15	18	11	177

W.7,000, XI. 13

Exam

2327

FORM A. BRITISH RAINFALL.

7 JAN 1915

REGISTER OF RAINFALL IN 1914.

Kept at West Bromwich

in the County of Stafford 3

by Mr A. D. Greatorex M. Inst. C.E.

Lat. 52° 31' 16" Long. 1° 59' 3" W

Time of Observation 9 am

Nearest Railway Station G. Western West Bromwich

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 7 in.

" " " " Sea Level 543.3 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1						·01	·70	·16				·02	1
2							·05	·84		·01	·50	·32	2
3				·07	·12		·23	·04			·02	·02	3
4	·20		·06	·15	·07	·01		·23			·66	·54	4
5	·10		·17	·15	·03	·08	·38	·02			·08		5
6	·01	·03	·01		·04	·02	·09				·10	·05	6
7		·14	·38	·08	·10	·14	·13	·14				·12	7
8				·05	·13	·76	·03	·05	·04			·07	8
9	·42		·04	·23	·03	1·03		·05	·01				9
10	·07	·14	·02	·20	·07	·02			·15				10
11		·15	·24	·04	·03	·02					·27	·76	11
12		·23	·14				·31		·35		·01	·33	12
13	·01	·15	·14				·05		·07	·11	·13	·35	13
14		·07	·11				·01		·01	·30	·16	·07	14
15	·01	·02	·10				·01	·01	·02	·01		·01	15
16			·05				·10		·03				16
17		·20	·18				·03		·01	·01		·20	17
18		·01				·04	·48		·03	·01		·47	18
19		·01					·26		·20		·05	·05	19
20		·40	·06			·07	·11					·42	20
21		·40	·03			·02	·02	·15		·09	·01	·22	21
22		·03	·03		·45	·02	·03	·12		·14			22
23		·09	·10		·36		·03			·04			23
24			·02	·03	·02		·04	·09		·06	·08		24
25	·12		·03				·05	·19		·37	·04	·14	25
26			·06				·07	·10		·13	·22	·32	26
27	·04										·50	·31	27
28		·10	·14		·01					·01	·16	·90	28
29			·06		·10					·22	·10		29
30			·01			·13					·47	·50	30
31	·06				·02		·21						31
Total	1·04	2·17	2·18	1·00	1·58	2·37	3·42	2·19	·92	1·51	3·56	6·19	YEAR'S TOTAL 28·13
Rain Days.	10	16	23	9	15	14	23	14	11	14	18	22	189

W. 8,000. X. 14.

m41

FORM A. BRITISH RAINFALL. 2327

REGISTER OF RAINFALL IN 1915

Kept at West Bromwich

in the County of Stafford

by

Lat. 52° 31′ 16″ Long. 1° 59′ 3″ W

Time of Observation 9 am

Nearest Railway Station G. Western West Bromwich

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 7 in.

" " " " Sea Level 543·3 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·23	·08	·08		·38			·04	·03	·08		·01	1
2	·04	·05	·25	·10				·46	·02	·23		·02	2
3	·93	·04	·04	·05		·10	·73	·13				·05	3
4		·01			·02		·57	·07				·16	4
5		·66		·01		·01		·03		·02		·90	5
6	·04	·10		·23			·57	·24				·34	6
7	·14	·43		·02		·04	·24	·11				·06	7
8	·12	26		·04				·02			·10	·32	8
9	·03	·05		·20							·20		9
10	·28			·01				·02		·01	·08	·42	10
11			·03	·06	·18		·21				·75		11
12	·06			·12	·29			·55		·06	·88		12
13		·46			·50						·07	·02 (snow)	13
14	·01						·05	·12	·03			·04	14
15	·28				·06		·12	·27				·31	15
16	·01	·54			·16		1·75				·07	·14	16
17		·30			·16							·02	17
18		·30	·06										18
19	·23				·03		·12				·01		19
20	·20			·08									20
21	·04						·14			·01		·05	21
22			·18	·02			·15					·04	22
23		·07				·11	·16			56		·07	23
24			·03	·01			·21		·16	·13		·30	24
25						·30	·04					·17	25
26		·06					·38		·08			·28	26
27		·01					·12			·36		·30	27
28		·12				·02	·03	·33	·01	·06		·50	28
29						·04	·01	·05					29
30	·05	×		·01		·26	·04			·20	·05	·07	30
31	·03	×		×		×	·07	·03	×	·03	×	·05	31
Total	2·72	3·54	·67	·96	1·78	·88	5·71	2·47	·33	1·75	2·21	4·64	YEAR'S TOTAL 27·66
Rain Days.	17	17	7	14	9	8	20	15	6	12	9	24	158

W. 8,000. X. 15.

Cxd C S E

BRITISH RAINFALL FORM A.
3 JAN 1917
2327

REGISTER OF RAINFALL IN 1916

Kept at West Bromwich

in the County of Staffordshire

by M. Inst. C.E. Borough Engineer.

Lat. 52° 31' 16" Long. 1° 59' 3"

Time of Observation 9 am

Nearest Railway Station West Bromwich (G.W.R.)

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 7 in.

" " " " Sea Level 543·3. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·11	·02	·08	·01	-	·06	·15	-	-	·05	·16	-	1
2	·11	·05	·08	·01	·15	·02	·31	.	·09	·69	·07	-	2
3	-	0.52	-	·02	·01	·01	·07	-	·06	·22	·07	-	3
4	·28	·06	-	·05	·52	·09	.	-	·01	·04	·38	-	4
5	-	-	-	-	·15	·25	·14	-	-	·08	·28	-	5
6	·06	·15	·12	-	·41	·05	·39	-	-	·07	·27	-	6
7	·02	-	·10	-	·10	-	·24	-	.	·08	·10	-	7
8	·03	-	·03	-	·10	-	-	.	-	·04	-	·16	8
9	-	-	-	-	·26	·10	.	.	-	-	.	·25	9
10	-	·22	·01	·05	·02	·35	·02	.	-	·01	.	-	10
11	·03	·12	·06	·18	-	·20	.	-	·06	-	.	·02	11
12	·04	·06	·03	·02	·17	-	·08	.	-	·01	-	·14	12
13	·05	·13	·13	·08	-	-	·10	·13	·01	· -	.	-	13
14	-	Snow ·08	-	·07	-	-	.	·45	-	·02	.	.	14
15	-	·23	·58	·01	·08	.	·10	·10	-	·03	-	-	15
16	-	·02	·07	·16	·01	-	-	·30	-	·01	.	.	16
17	·05	·13	-	·18	-	-	·01	·10	·35	·19	.	.	17
18	-	·06	·07	·06	-	-	-	-	·26	·07	.	-	18
19	·02	·03	·14	·26	-	·01	-	·01	·01	-	·37	·23	19
20	·03	-	·43	·02	·06	.	-	.	-	.	·22	-	20
21	·02	-	·09	·15	·06	.	·08	.	.	.	·15	·10	21
22	-	.	·01	·01	-	.	.	.	-	·06	.	·21	22
23	·03	Snow (·72)*	·01	·01	.	.	·01	·07	-	·02	.	·37	23
24	-	Snow ·27	-	-	.	·07	-	·11	-	·17	·06	·21	24
25	-	-	·16	-	·07	·01	.	·09	·10	·04	-	·19	25
26	·05	Snow ·13	·03	-	-	-	.	·21	·15	·18	·32	-	26
27	-	Snow ·16	Snow ·22	.	-	·04	.	·07	·05	·23	·03	-	27
28	-	Snow ·25	·04	-	.	-	.	-	-	·08	-	.	28
29	-	·13	-	.	.	·14	.	·39	-	·22	·02	·16	29
30	-	X	-	.	-	·26	.	-	.	·08	-	-	30
31	-	X	.	X	·06	X	.	.	X	·19	X	·28	31
Total	·93	(3.54)	2.49	1.35	2.23	1.66	1.70	2.03	1.15	2.88	2.50	2.32	YEAR'S TOTAL (24.78)
Rain Days.	15.	~~15.~~ 21	21.	18.	16.	15.	13.	12.	11.	25.	14.	12.	~~186.~~ 193

W. 8,000, VIII. 16 * Melted snow not correct. Estimated depth of Snow fall 10 inches.

and for W P Exd.

2260

FORM A.
BRITISH RAINFALL.
2327

17. JAN

REGISTER OF RAINFALL IN 1917.

Kept at West Bromwich

in the County of Stafford

by Mr. A. D. Greatorex M.I.C.E. Borough Surveyor.

Lat. 52° 31' 16" Long. 1° 59' 3" W.

Time of Observation 9 a.m.

Nearest Railway Station Great Western, West Brom.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 7 in.

" " " " Sea Level 543·3 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
(–)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1							·01	·01	·12			·03	1
2				·02		·07		·92	·30		·02	·50	2
3	·06	·05		·03		·10		·02		·32	·03	·03	3
4	·04			·11				·06			·07		4
5	·27		·15	·03				·08		·58			5
6				·10				·05	·03	·08	·07		6
7	·37					·84				·08	·16		7
8				·12				·01		·04	·01	·02	8
9	·49					·06	·07	·64		·44	·19	·10	9
10	·35		·07	·05	·16		·01	·39	·01	·04	·34		10
11	·21		·30	·09	1·34			·11	·08				11
12			·14	·11	·02			·03		·14			12
13					·37			·03		·18			13
14	·11			·06				·04	·10	·01			14
15			·10	·12				·50					15
16		·12			·09		·38	·04		·01			16
17				·10		·06	·04	·03				·48	17
18			·04	·07	·37		·45	·25	·21	·08			18
19		·34	·02	·05	·10	·30	·44	·08	·90	·06			19
20		·17	·19		·06	·08		·01	·02				20
21					·29		·04	·39	·09		·09		21
22		·03	·14	·02	·22	·02		·07			·05		22
23			·02			·16		·18	·05	·13			23
24		·10		·01	·15			·05		·06			24
25		·07	·07	·01	·01	·77	·09	·19		·36	·05		25
26							·02			·03	·08		26
27				·01	·01	·09		·44	·15	·03	·34		27
28			·01		·7	·20	·64	·78			·01		28
29			·07			·05		·11				·03	29
30		X	·04	·01		·10	·07	·07		·36		·22	30
31		X		X		X	·10	·34	X	·05	X		31
Total	– 1·90	– ·88	– 1·36	– 1·12	– 3·89	·01 ~~2·90~~ 2·91	·01 ~~2·36~~ 2·36	·12 ~~5·92~~ 6·63	– ~~2·06~~ 1·94	– ~~3·08~~ 3·08	·03 ~~1·51~~ 1·54	(–) ~~1·41~~ 1·38	YEAR'S TOTAL ~~28·39~~ 28·39
Rain Days.	8	7	14	19	14	~~14~~ 15	13	29	~~11~~ 12	20	~~14~~ 15	8	172

W. 8,000, IX. 17.

11

FORM A. 2327
BRITISH RAINFALL.
7 · 1 · 19

[illegible]

REGISTER W OF RAINFALL IN 1918

Kept at West Bromwich
in the County of Stafford
by Mr A. D. Greatorex M.I.C.E.
Borough Surveyor.

Lat. 52° 31' 16" Long. 1° 59' 3" W.
Time of Observation 9 a.m
Nearest Railway Station Gt. Western, West Bromwich
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 7 in.
" " " " Sea Level 523·3 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04		·10	·36	·22						·50		1
2	·01			·09				·06		·03	·01	·12	2
3		·04		·10	·25			·34	·37		·03		3
4		·01						·05	·86	·03	·48	·45	4
5	·01	·01			·28			·02	·31	·02			5
6		·01		·03		·15				·08			6
7		·11		·15	·06	·05			1·06	·07	·19	·03	7
8		·01		·19					·08	·12		·06	8
9	·03	·11		·01		·22	·05		·38	·30			9
10		·22		(·22)			·26		·09	·02	·05	·08	10
11	·06			·21	·04		·33		·44			·03	11
12		·04		·01	·15		·06		·01				12
13	·02		·10		·15	·03	·01		·15	·05		·05	13
14						·03	·13		·14	·15		·14	14
15	·11					·06	·21		·09			·28	15
16				·23		·04			·20			·03	16
17	·33			·37	·63	·04	·13		1·03	·07		·12	17
18	·08					·14	·33		·64			·35	18
19	·30	·02					·03		·14	·04		·26	19
20	·01	·09	·13	·08		·04	·01		·14			·11	20
21	·11			·52	·01		·10		·37			·90	21
22	·08			·34	·29		·04			·02		·34	22
23					·38		·04		·03				23
24		·08			·01		·12	·02	·04				24
25						·02	·13	·40			·19		25
26							·18	·02	·12		·06	·14	26
27								·38	·27		·14	·11	27
28		·13				·02		·01			·10	·15	28
29			·23						·67			·08	29
30		×	·05					·03	·01		·21	·14	30
31		×	·23	×		×			×		×		31
Total	1·19	·10 ~~·88~~ ·98	·36 ~~·84~~ 1·10	·22 ~~2·81~~ 2·67	~~2·47~~ 2·25	·84	2·16	1·33	7·64	1·0	1·96	3·97	YEAR'S TOTAL 27·09
Rain Days.	(14)	14	6	15	17	12	17	10	24	13	11	21	168

W. 8,000, IX. 17.

7116

2327

20 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at West Bromwich

in the County of Staffordshire

by A. Heatrey M. Inst. C. Borough Engineer

Lat. 52° 31' 16" Long. 1° 59' 3 W.

Time of Observation 9 A.M.

Nearest Railway Station G.W.R.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6¾ in.

" " " " Sea Level 543.3. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·10.	–	0·01.	–	0·23.	–	0·35	–	0·02.	0·16.	0·03.	0·25.	1
2	0·49.	–	0·08	–	–	–	0·15	–	0·03.	0·01.	0·11.	0·01.	2
3	–	–	0·02.	–	0·02.	0·10.	0·14.	–	0·11.	–	0·12.	0·10.	3
4	–	0·28.	0·28.	–	–	0·04	0·07.	0·36.	0·18.	–	0·02.	0·24.	4
5	0·08.	–	–	–	–	–	–	–	0·27.	–	–	0·10.	5
6	0·29.	–	0·19.	–	0·47.	–	–	–	–	–	0·02.	0·12.	6
7	0·22.	–	0·18.	0·03.	0·01.	–	–	–	–	–	–	–	7
8	0·04.	–	0·05	0·06.	–	0·04.	–	–	–	–	–	–	8
9	–	–	0·01.	0·08.	–	–	–	–	–	–	–	–	9
10	0·02.	–	0·57.	0·02.	–	–	–	–	–	0·01.	–	0·15	10
11	–	–	0·58.	–	0·03.	–	0·28.	–	–	–	0·01	0·01.	11
12	0·11.	–	0·19.	0·02.	–	0·28	–	–	0·02.	0·08.	–	0·01.	12
13	0·31.	–	–	0·20.	–	–	0·02.	–	0·19.	0·26.	0·01.	–	13
14	0·35	0·13.	–	0·20.	–	–	0·03.	–	0·21.	–	–	0·02.	14
15	0·05.	0·73.	0·07.	0·25	–	–	–	–	–	0·06.	0·01.	0·25.	15
16	0·03.	0·36.	–	0·02.	–	–	–	0·04.	–	–	0·11.	–	16
17	–	–	–	–	0·02.	0·02.	0·02.	–	–	–	0·13.	–	17
18	0·12.	0·20.	0·41.	–	–	–	0·01.	0·30.	–	–	–	0·16.	18
19	0·25	0·04.	0·58.	–	–	0·19.	1·15	0·40.	0·08	–	0·05	–	19
20	0·01.	0·36.	0·56.	–	–	0·03.	0·25	0·23.	0·07.	–	0·49.	0·05.	20
21	–	0·37.	0·04.	–	–	–	0·36.	0·02.	0·05	–	0·02.	0·23.	21
22	–	–	0·01.	–	–	–	–	–	0·35	–	–	0·64.	22
23	–	–	–	–	–	0·18	–	0·01.	–	0·97.	–	0·10.	23
24	0·14.	–	–	0·02.	0·03.	–	–	–	–	0·91.	0·11.	0·10.	24
25	–	–	–	0·03.	0·10.	0·10.	–	0·34.	–	0·01.	0·03.	0·03.	25
26	0·04.	–	0·20.	0·09.	–	0·02	–	0·03.	0·11.	0·01.	0·01.	0·30.	26
27	0·16.	–	0·02.	0·39.	–	–	–	0·12.	0·02.	–	–	0·04.	27
28	0·09	–	0·02.	–	–	–	–	0·83.	–	0·01.	–	0·27.	28
29	–		0·03.	0·06.	–	0·05	–	0·02.	–	0·50	0·06.	0·22.	29
30	–		0·08	0·15	–	0·16.	–	–	–	0·03.	0·15	0·24.	30
31	–		–		–		–	–		0·02		0·05.	31
TOTAL	2·90. ✓	2·47. ✓	4·18 ✓	1·62. ✓	0·91. ✓	1·21. ✓	2·83. ✓	2·70 ✓	1·71 ✓	3·04 ✓	1·49 ✓	3·69. ✓	YEAR'S TOTAL 28·75 ✓
Days with ·01 in. or more	19. ✓	8. ✓	22. ✓	15. ✓	8. ✓	12. ✓	12. ✓	12. ✓	14. ✓	14. ✓	18. ✓	24. ✓	178. ✓

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

max daily fall 1·15 in on July 19.

2074

2327

4 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at West Bromwich.
in the County of Stafford
by [illegible] M. Inst. C.

Lat. 52°·31′·16″ Long. 1°·59′·3″ W.
Time of Observation 9 am
Nearest Railway Station G.W.R (West Bromwich).
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6¾ in.
„ „ „ „ Sea Level 543·3. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	–	·12.	·22.	–	·29.	·01.	·09.	·18.	–	·26.	1
2	–	–	–	·07.	·02.	–	·33.	–	·06.	·13.	–	·09.	2
3	·06.	·12.	–	·08.	·01.	·03	·56.	–	·08.	·47.	–	–	3
4	–	–	·01	·10.	–	–	·03.	·30.	·01.	·28.	–	–	4
5	–	·01.	·04.	·06.	·16.	–	·26.	·05.	·17.	·43.	–	–	5
6	–	–	·19.	·02.	·01.	–	·13.	·02.	–	·07.	–	·02	6
7	–	–	·06.	·07.	·02.	–	·17.	–	–	–	–	–	7
8	·50	·06.	–	·56.	·22.	–	·32.	–	–	–	–	–	8
9	·28.	–	–	·34.	–	–	·07.	·41.	–	–	–	–	9
10	·38.	·06.	·08.	·11.	–	·02.	·05.	–	–	–	·05.	–	10
11	·05.	–	·06.	·23.	·46.	·45.	·02.	·10.	–	–	–	–	11
12	·12.	·02.	·04.	·22.	–	1·24.	–	1·12.	–	–	·08.	·19.	12
13	·06.	·04.	·20.	·38.	–	·01.	–	–	–	–	·01.	–	13
14	–	–	·32.	·17.	–	·09.	·03.	–	·28.	·02.	·11.	–	14
15	–	·09.	·40.	·28.	–	·29.	–	–	·21.	·19.	–	–	15
16	–	–	–	·16.	·02	·37.	·17.	–	·04.	·53.	–	–	16
17	·01.	–	–	·01.	·09.	–	–	–	·60.	·02.	–	–	17
18	·25.	–	–	·04.	·06.	–	·03.	·06.	·21.	–	–	–	18
19	·03.	·39.	–	·34.	–	·06.	–	–	·02.	–	–	–	19
20	·02.	·32.	–	·45	–	·15.	–	–	–	–	–	·02.	20
21	–	–	–	·02.	–	–	·26.	·03.	–	–	–	·07.	21
22	·03.	–	–	·10	–	–	–	·10.	–	–	–	–	22
23	–	–	–	·01.	–	–	·17.	·07.	–	–	–	·40.	23
24	·02.	–	·19.	·02	–	–	–	·01.	–	–	–	·14.	24
25	·01.	·03.	·27.	·05.	·01	–	·39.	–	–	–	–	–	25
26	·16.	·01.	·19.	·01.	–	–	·10.	–	–	–	·02.	·05.	26
27	·21.	·02.	·05.	·16.	·32.	·28.	·01.	–	–	–	·03.	·44.	27
28	·47.	·01.	·11.	·02.	·23.	·04	·01.	–	–	–	–	·12.	28
29	·28.	–	·35.	–	·34.	·11.	·03.	–	–	–	·11.	·45	29
30	–	╳	–	·11.	·06.	·07.	·05.	–	·24.	–	·14.	·12	30
31	·09.	╳	·02	╳	–	╳	·03.	–	╳	·41	╳	·01	31
													YEAR'S TOTAL
TOTAL	3·03.	1·18.	2·58.	4·31.	2·25.	3·21	3·51	2·28	2·01	2·73	·55.	2·38.	30·02.
Days with ·01 in. or more	19	13.	17.	29.	16.	14.	23.	12.	12.	11.	8.	14.	188.
Days with ·04 in. or more	13.	7.	15.	22.	10.	11.	15.	8.	10.	9.	5.	11.	136.

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

WICHNOR

STAFFS

1911

FORM A2.
BRITISH RAINFALL.

15 JAN 1912

1 … 11

… usual

Kept at Wy…

… in.

… ove Ground ft. in.

in the County of —

… Sea Level ft.

by Bail…

Name alrewas

Distance 1½ m. Direction S E

IMPORTANT NOT… …l the result entered to the previous day. If an O… …versal rule, he is earnestly requested to add the rea… …ar in the space provided for it at the end of thi… …ent of rain, the selection and placin… …ritish Rainfall Organization are given in … …ers, sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.16				.15	.04					1
2					.03						.07		2
3					.20			.10			.07		3
4									.12	.09	.16	.29	4
5													5
6								.11		.04		.30	6
7											.09		7
8	.42		.21								.31		8
9							.04					.20	9
10	.10	.09	.10									.42	10
11	.14								.28		.31		11
12			.34								.15		12
13												.31	13
14												.67	14
15		.10										.14	15
16						.09				.06	.15	.12	16
17		.15				1.06						.25	17
18						.07						.08	18
19						.46	.13		.16	.21	.07		19
20								.41				.31	20
21		.10		.30				.37		.27			21
22		.22								.17		.34	22
23		.05	.26			.09			.51	.03		.10	23
24		.11				.58				.20		.15	24
25		.15		.25					.04			.09	25
26				.20	.21	.27				.14	.05	.20	26
27		.40						.38	.23		.26	.07	27
28		.06		.30		.13				.28			28
29						.16	.11		.17			.03	29
30						.05				.11			30
31													31
Total	.66	1.43	1.07	1.05	.44	2.96	.43	1.41	1.51	1.60	1.69	4.07	TOTAL for year 18.32
No. of Rain Days	3	10	5	4	3	10	4	6	7	11	11	18	[illegible]

9,000, IX. '10.

92

S made

ll

ual

FORM A2.
BRITISH RAINFALL.

15 JAN 1912

Kept at Wychnor Park

in the County of Stafford 4

by Basil Levett

RAIN GAUGE	Diameter of top .... in.
	Height of top above Ground .... ft. .... in.
	„ „ „ Sea Level .... ft.

Time of Observation ....

Nearest Railway Station { Name Alrewas
Distance 1½ m Direction S E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·16				·15	·04					1
2					·03						·07		2
3					·20			·10			·07		3
4									·12	·09	·16	·29	4
5													5
6								·11		·04		·30	6
7											·09		7
8	·42		·21								·31		8
9							·04					·20	9
10	·10	·09	·10									·42	10
11	·14								·28		·31		11
12			·34								·15		12
13												·31	13
14												·67	14
15		·10										·14	15
16						·09				·06	·15	·12	16
17		·15				1·06						·25	17
18						·07						·08	18
19						·46	·13		·16	·21	·07		19
20								·41				·31	20
21		·10		·30				·37		·27			21
22		·22								·17		·34	22
23		·05	·26			·09			·51	·03		·10	23
24		·11				·58				·20		·15	24
25		·15		·25					·04			·09	25
26				·20	·21	·27				·14	·05	·20	26
27		·40						·38	·23		·26	·07	27
28		·06		·30		·13				·28			28
29						·16	·11		·17			·03	29
30						·05				·11			30
31													31
Total	·66	1·43	1·07	1·05	·44	2·96	·43	1·41	1·51	1·60	1·69	4·07	TOTAL for year 18·32
No. of Rain Days	~~3~~	~~10~~	~~5~~	~~4~~	~~3~~	~~10~~	~~4~~	~~6~~	~~7~~	~~11~~	~~11~~	~~18~~	~~[illegible]~~

9,000, IX. '10.

92

WOLVERHAMPTON
WROTTESLEY
STAFFORD
1911 - 1915

FORM A2.
BRITISH RAINFALL.
3 - JAN 1912

REGIS

Kept at Wrottesley

in the County of Stafford

by E. Simpson

und

8 in.

Ground 1 ft. — in.

Sea Level 500 ft.

a.m

Name Codsall

Distance 1½ Miles Direction N

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	.01	—	—	—	—	.09	—	—	—	—	1
2	—	—	—	—	.12	—	—	.10	—	.02	.08	.04	2
3	—	—	—	.01	.29	—	—	.02	—	—	.06	.04	3
4	.02	—	.14	—	.08	—	—	.02	—	.03	.14	.23	4
5	.02	—	.06	.01	—	—	—	.06	—	.08	—	—	5
6	.26	—	.02	—	—	—	—	.05	—	.08	.01	.39	6
7	—	—	—	—	—	—	—	—	—	—	.06	—	7
8	.02	—	.14	—	—	—	—	—	—	—	.20	.31	8
9	.02	—	.02	—	—	—	—	—	—	—	.50	.06	9
10	.01	.06	.18	—	—	—	—	—	—	—	.08	.42	10
11	.11	—	—	—	—	—	—	—	—	—	.21	.01	11
12	—	—	.44	—	—	—	—	—	.57	—	.15	—	12
13	—	—	.41	—	—	—	—	.01	—	—	.01	.41	13
14	—	.04	—	—	—	—	—	—	—	—	—	.49	14
15	—	.01	.04	—	—	—	—	—	—	.03	.04	.20	15
16	—	.02	.01	—	—	.04	—	—	—	—	.05	.02	16
17	—	—	.07	—	.20	.62	—	—	—	—	.09	.49	17
18	—	.17	—	.07	—	.13	—	—	—	.01	—	.13	18
19	—	.04	—	.07	—	.52	.02	—	.08	.39	.11	.08	19
20	—	.10	—	.02	—	—	—	.25	.05	.10	—	.29	20
21	—	.21	—	.03	—	—	—	.46	—	.17	—	—	21
22	—	—	—	—	—	.01	—	—	—	.28	.06	.29	22
23	—	.05	.10	—	—	.02	—	—	.33	.04	—	.14	23
24	.01	.11	—	.04	—	.59	—	.03	—	.24	—	.11	24
25	—	.02	—	.28	.02	.03	—	—	—	—	—	.05	25
26	—	.13	—	.14	.01	.03	—	—	—	.17	.13	.06	26
27	—	.19	.11	.15	—	—	—	.32	.26	—	.12	.16	27
28	—	.14	—	.21	—	.01	—	—	—	—	.13	—	28
29	—		—	—	—	.18	.08	—	.25	.21	.01	.03	29
30	—		.02	—	—	.16	—	—	—	.14	—	—	30
31	—		.04		—		—	—		.02		.03	31
Total	.47	1.29	1.41	1.03	.72	2.34	.10	1.41	1.54	2.01	2.24	4.48	TOTAL for year 19.04
No. of Rain Days.	8	14	16	11	6	12	2	11	6	16	20	24	146

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 191

FORM A2.
BRITISH RAINFALL
3 - JAN 1912

3

Kept at Wattesley

in the County of Stafford

by E. Simpson

RAIN GAUGE
Pattern Round
Diameter of top 8 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 500 ft.

Time of Observation 9h a.m

Nearest Railway Station
Name Codsall
Distance 1½ Mile Direction N

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	.01	—	—	—	—	.09	—	—	—	—	1
2	—	—	—	—	.12	—	—	.10	—	.02	.08	.04	2
3	—	—	—	.01	.29	—	—	.02	—	—	.06	.04	3
4	.02	—	.14	—	.08	—	—	.02	—	.03	.14	.23	4
5	.02	—	.06	.01	—	—	—	.06	—	.08	—	—	5
6	.26	—	.02	—	—	—	—	.05	—	.08	.01	.39	6
7	—	—	—	—	—	—	—	—	—	—	.06	—	7
8	.02	—	.14	—	—	—	—	—	—	—	.20	.31	8
9	.02	—	.02	—	—	—	—	—	—	—	.50	.06	9
10	.01	.06	.18	—	—	—	—	—	—	—	.08	.42	10
11	.11	—	—	—	—	—	—	—	—	—	.21	.01	11
12	—	—	.44	—	—	—	—	—	.57	—	.15	—	12
13	—	—	.41	—	—	—	—	.01	—	—	.01	.41	13
14	—	.04	—	—	—	—	—	—	—	—	—	.49	14
15	—	.01	.04	—	—	—	—	—	—	.03	.04	.20	15
16	—	.02	.01	—	—	.04	—	—	—	—	.05	.02	16
17	—	—	.07	—	.20	.62	—	—	—	—	.09	.49	17
18	—	.17	—	.07	—	.13	—	—	—	.01	—	.13	18
19	—	.04	—	.07	—	.52	.02	—	.08	.39	.11	.08	19
20	—	.10	—	.02	—	—	—	.25	.05	.10	—	.29	20
21	—	.21	—	.03	—	—	—	.46	—	.17	—	—	21
22	—	—	—	—	—	.01	—	—	—	.28	.06	.29	22
23	—	.05	.10	—	—	.02	—	—	.33	.04	—	.14	23
24	.01	.11	—	.04	—	.59	—	.03	—	.24	—	.11	24
25	—	.02	—	.28	.02	.03	—	—	—	—	—	.05	25
26	—	.13	—	.14	.01	.03	—	—	—	.17	.13	.06	26
27	—	.19	.11	.15	—	—	—	.32	.26	—	.12	.16	27
28	—	.14	—	.21	—	.01	—	—	—	—	.13	—	28
29	—		—	—	—	.18	.08	—	.25	.21	.01	.03	29
30	—		.02	—	—	.16	—	—	—	.14	—	—	30
31	—		.04		—		—	—		.02		.03	31
Total	.47	1.29	1.41	1.03	.72	2.34	.10	1.41	1.54	2.01	2.24	4.48	TOTAL for year 19.04
No. of Rain Days.	8	14	16	11	6	12	2	11	6	16	20	24	146

W. 8,000, X. '11.

Ex DL

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
-1 JAN 1913

Kept at Wrottesley

in the County of Stafford 3

by E. Simpson

RAIN GAUGE
Pattern Round
Diameter of top 8 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 500 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Codsall
Distance 2 Miles Direction N.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	.05^{5}	.13	—	—	.31	.21	—	.02	—	—	.15	1
2	—	.10^{5}	.13	.02	—	.05	.18	—	—	—	—	.03	2
3	.02	—	—	—	.02	.12	.05	.60	.03	—	—	.08	3
4	.10	—	.36	—	.16	.43	—	.09	—	—	.38	—	4
5	.13	.30^{5}	.34	—	.05	.39	—	.31	.03	—	.01	.01	5
6	.29^{5}	.05	.01	—	.03	.02	—	.10	—	—	—	.08	6
7	—	.10	—	—	.04	.48	—	.03	.01	—	.02	—	7
8	.22	.12	.14	.07	.03	.19	.01	.22	.06	—	—	—	8
9	.25	—	.49	.05	—	.53	—	.19	—	—	—	.23	9
10	.05	—	.01	—	—	.21	—	.16	—	—	.18	.01	10
11	.09	.07	—	—	—	.09	—	.07	—	—	.06	.47	11
12	.02	.19	.15	—	—	.05	—	—	—	—	—	.02	12
13	—	—	—	—	—	.02	—	.02	—	—	—	—	13
14	.04	—	.50	—	—	.04	—	—	—	—	—	—	14
15	.15	.03	.31	—	.42	.27	—	.03	.01	—	—	.06	15
16	.54	—	.09	—	.03	.01	—	.01	—	.01	—	—	16
17	1.00	—	.08	—	—	.55	—	.47	—	—	.23	.48	17
18	.28	—	.07	—	—	—	—	—	—	.02	.05	.03	18
19	.11	.07	—	—	—	.02	.22	.28	—	.04	.02	—	19
20	.01	—	.10	—	.08	—	.13	—	—	.10	.02	—	20
21	—	—	.15	—	.47	—	—	.30	—	.53	—	—	21
22	.10	.02	—	—	.81	.28	.17	.42	—	.01	—	.11	22
23	.10	.04	.25	—	—	.01	.10	.36	—	—	.07	—	23
24	.17	—	.04	—	—	.22	.02	.12	—	—	.02	.22	24
25	—	—	—	—	—	.04	—	.76	—	—	.17	.41	25
26	—	.05	.02	—	—	—	.22	.64	~~[illegible]~~	.54	.16	.03	26
27	—	—	—	—	.01	.38	.23	—	~~[illegible]~~	.77	.03	.15	27
28	—	—	—	—	—	.01	.21	.42	.04	.27	.41	.26	28
29	—	—	—	—	—	.48	.20	.16	.59	.01	.23	.03	29
30	.03		.04	—	.06	.14	.02	—	—	.04	—	—	30
31	—		.08		[illegible]		.28	.03		.05		.02	31
Total	2.70	1.19	3.49	.14	2.47	4.87	2.25	5.79	.79	2.39	2.06	2.88	TOTAL for year 32.02
No. of Rain Days.	20	13	21	3	14	26	15	23	8	12	16	20	191

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
6 - JAN 1914

Kept at Wrottesley

in the County of Stafford

by E. Simpson

3

Lat. 52 Long. 8

Time of Observation 9h a.m.

Nearest Railway Station Codsall

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	.06	.13	.02	—	—	—	.18	—	.01	—	1
2	.01	.07	.01	.08	—	—	—	—	.06	.01	.03	—	2
3	.04	—	.07	—	.87	—	—	—	.01	.05	—	.16	3
4	.80	.04	—	—	.21	—	.02	—	—	—	.02	.29	4
5	.30	.06	.08	—	.01	.44	.03	—	.01	1.36	—	.01	5
6	.02	.07	.18	—	.28	.12	1.03	—	—	.02	—	.18	6
7	—	.15	—	—	.12	.01	.05	—	—	.08	.18	.01	7
8	—	—	—	—	.13	.29	—	.09	—	.09	—	—	8
9	—	.28	.07	.01	.14	.44	.06	.08	.05	—	.10	.10	9
10	.03	.01	—	.10	.05	—	.02	.06	—	—	.09	—	10
11	.81	—	.01	.41	.09	—	—	.06	—	.04	.41	—	11
12	—	.01	—	—	.04	—	—	—	—	.04	.35	.01	12
13	—	—	.18	—	—	—	—	.03	.14	—	.25	—	13
14	.05	—	.60	.10	—	—	.01	.17	.01	.09	.03	—	14
15	.05	—	.47	.69	—	—	—	.01	.03	.01	.06	—	15
16	—	.03	.63	—	—	—	—	—	.03	—	—	—	16
17	.02	—	.14	.05	—	—	.03	—	—	—	.01	—	17
18	—	—	.27	.03	.01	—	.09	—	—	—	—	.01	18
19	.07	—	.08	—	—	.02	.04	—	.13	.03	—	—	19
20	.12	—	.09	.07	—	—	—	—	.02	.01	.10	—	20
21	—	—	.07	—	.03	—	.11	.03	—	—	.30	—	21
22	.39	—	.61	—	—	.11	.01	1.06	.44	—	—	—	22
23	—	—	—	—	—	.03	—	.04	.05	—	.06	.04	23
24	.07	—	—	—	—	—	—	.03	—	—	.04	—	24
25	—	—	—	.08	—	—	—	—	.04	—	—	—	25
26	—	—	—	.32	.04	—	—	.03	.04	—	—	.15	26
27	—	—	—	.37	—	—	—	—	—	.08	—	.01	27
28	.27	—	.12	.29	.10	—	—	—	—	.09	—	.11	28
29	.01		.52	.41	.09	—	—	.01	—	.02	—	—	29
30	.24		—	—	—	—	—	.01	—	.66	.05	—	30
31	—		.27		—		—	—		—		—	31
Total	3.30	.72	4.53	3.14	2.26	1.37	1.50	1.71	1.24	2.68	2.09	1.68	YEAR'S TOTAL 25.62
Rain Days.	17	9	20	15	16	8	12	14	15	16	17	12	171

W. 7,500, XI. ·12

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL. 12 JAN 1915

Kept at Mottesley

in the County of Stafford h4 3 R

by E. Simpson

Lat. 52. 37 Long. 0 53. S. 54

Time of Observation 9. a. m

Nearest Railway Station Codsall

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 550 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	.04	.03	—	—	—	1.65	.06	—	—	—	.11	1
2	—	—	—	—	—	—	.76	.54	—	—	.18	.32	2
3	—	—	—	.02	.09	—	.12	—	—	—	—	.13	3
4	.27	—	.01	.11	.02	—	.01	.06	—	—	.39	.59	4
5	.12	—	.08	.06	.04	—	.46	—	—	—	.35	—	5
6	.03	.03	—	.12	.03	—	.65	.01	—	—	.06	.13	6
7	—	.06	.48	.02	.06	.41	.07	.19	—	—	—	.26	7
8	—	—	—	.02	.20	.49	—	.03	—	—	—	.14	8
9	.49	.01	—	.04	.04	1.29	—	.53	02 .92	—	—	—	9
10	.12	.11	.03	.18	.11	.12	—	—	.32	—	—	—	10
11	—	.14	.09	.02	.06	.01	—	—	.05	—	.20	.63	11
12	.01	.27	.16	—	—	—	.23	—	.38	—	.04	.23	12
13	—	.12	.07	—	.02	—	.10	—	.03	.10	.16	.22	13
14	—	.27	.10	—	—	—	—	—	—	.14	.11	.08	14
15	.02	.01	.11	—	—	—	—	—	—	.01	—	—	15
16	—	—	.05	—	—	—	.08	—	.01	—	—	—	16
17	—	.20	.15	—	—	—	.02	—	.02	—	—	.24	17
18	—	—	.01	—	—	39	.11	—	.03	—	—	.50	18
19	—	.03	—	—	—	—	.29	—	.23	—	.09	.09	19
20	—	.15	.13	—	—	.02	.10	—	—	—	—	.15	20
21	—	.33	.02	—	—	.28	—	.01	—	.08	—	.42	21
22	—	.03	.03	—	.31	.02	—	.21	—	.23	—	—	22
23	—	.04	.07	—	.12	—	.03	—	—	.06	—	—	23
24	—	.08	.01	.03	.01	.03	.03	.22	—	.06	.09	—	24
25	.10	—	—	.02	—	—	.13	.22	—	.44	.96	.10	25
26	—	—	.17	—	—	—	.07	.95	—	.05	.47	.06 .46	26
27	.08	—	.04	—	—	—	—	—	—	—	.28	.32	27
28	—	.15	.06	—	—	—	—	—	—	.05	.10	1.02	28
29	—		.08	—	.09	—	—	—	—	.17	.09	—	29
30	—	✕	.03	.01	—	—	—	.01	—	.04	.27	.35	30
31	.12	✕	—	✕	.03	✕	.18	—	✕	.01	✕	.01	31
Total	1.34	2.07	2.01	.65	1.23	3.06	4.49	3.04	1.09	1.44	3.44	6.10	YEAR'S TOTAL 29.96
Rain Days.	10	18	23	12	15	10	19	13	9	13	16	22	180

W. 8,000. X. 14.

[illegible] ✓ made

Cor^d pr Auth 18.2.16

REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL.
21 JAN 1916

Kept at Wrottesley
in the County of Stafford
by E. Simpson

Lat. 52. 83y Long. 8.53s. 57 W.
Time of Observation 9 a.m.
Nearest Railway Station Codsall
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·27	·18	·11	—	·45	—	—	·05	·59	·07	·01	—	1
2	—	·05	·20	·08	—	·12	—	·67	—	·24	—	·08	2
3	1.11	—	—	·16	—	—	·36	—	—	·04	—	·25	3
4	·01	·01	—	—	·06	—	·31	·47	—	—	—	·70	4
5	—	·58	—	—	—	·04	·05	·01	—	—	—	·32	5
6	·01	·06	·03	·22	—	—	1.09	—	—	—	—	·02	6
7	·12	·37	—	—	·05	—	·34	·01	—	—	—	·24	7
8	·15	·14	—	·02	—	—	—	·13	—	—	—	—	8
9	·13	·02	—	·27	—	—	—	·01	—	—	·39	·42	9
10	·20	—	·05	·01	—	—	—	—	—	—	·03	·09	10
11	·04	—	—	·02	·23	—	·24	·06	—	—	·43	·06	11
12	·03	—	—	·16	·32	—	—	—	—	·08	·96	—	12
13	—	·57	·02	—	·45	—	—	—	—	—	·08	—	13
14	—	—	—	—	—	—	—	·10	·01	—	—	·25	14
15	·36	—	—	·02	·03	—	·15	·04	—	—	·20	·09	15
16	·01	·33	—	—	·34	—	2·41	·12	—	—	—	·02	16
17	—	·24	—	—	·29	—	—	—	—	—	—	—	17
18	—	·21	·03	—	—	—	—	—	—	·01	—	—	18
19	—	·08	—	—	·08	—	·29	—	—	—	—	—	19
20	·11	—	—	·05	—	—	—	—	—	—	—	·06	20
21	·30	—	—	—	—	—	·14	—	—	—	—	·05	21
22	·01	—	·28	·07	—	—	·30	—	—	—	—	·07	22
23	—	·05	·02	—	—	·02	·22	—	—	·60	—	·39	23
24	—	—	·04	·01	—	—	·05	—	·22	·21	—	·22	24
25	—	—	—	—	—	·36	·04	—	·03	·05	—	·32	25
26	—	·04	—	—	—	—	·26	—	·01	—	—	·28	26
27	—	·07	—	—	—	—	·20	—	—	·33	—	·14	27
28	—	·16	—	—	—	·08	—	·22	·01	·04	—	—	28
29	—		—	—	—	—	·19	·07	—	—	·07	·07	29
30	·03	X	—	·06	—	·53	·04	—	—	·18	—	·08	30
31	·06	X	—	X	—	X	·02	·09	X	·08	X	·42	31
Total	3·00	3·16	·78	1·15	2·30	1·15	6·70	2·05	·87	1·93	2·47	~~4·54~~ 4·64	YEAR'S TOTAL ~~30·10~~ 30·20
Rain Days.	17	17	9	13	10	6	19	14	6	12	8	23	154

W. 8,000. X. 15.

WOLVER~~HAM~~PTON
CO~~X~~TON HSE
STAFFIELD
1912 - 1914

R 1912

FORM A2.
BRITISH RAINFALL.

3 - JAN 1913

Kept at Colin Hou

in the County of Sta

by Herbert

f top .... in.

op above Ground .... ft. .... in.

„ Sea Level .... ft.

ation { Name .... Distance .... Direction ....

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	· ·	· ·	·10	· ·	· ·	·23	·12	·02	·02	· ·	· ·	·92	1
2	· ·	· ·	·25	·02	·03	·15	·44	· ·	· ·	· ·	· ·	·05	2
3	·33	· ·	·06	· ·	·05	·20	·05	·60	·03	· ·	·04	·07	3
4	·11	· ·	·46	· ·	·15	·76	· ·	·25	· ·	· ·	·42	· ·	4
5	·17	· ·	·35	· ·	·02	·31	· ·	·39	·10	· ·	·04	·01	5
6	·88	·84	·07	· ·	·03	·30	· ·	·18	·03	· ·	· ·	·05	6
7	· ·	·16	·05	· ·	·07	·49	·03	·15	·02	· ·	· ·	·02	7
8	·33	·21	·17	·07	·02	·15	· ·	·25	·10	· ·	· ·	· ·	8
9	·09	·03	·61	·18	· ·	·55	· ·	·23	· ·	· ·	· ·	·41	9
10	·08	·02	· ·	· ·	· ·	·14	· ·	·48	· ·	· ·	·30	·01	10
11	·08	·10	· ·	· ·	· ·	·18	·01	·15	·01	· ·	·09	·55	11
12	·05	·24	·11	· ·	·01	·03	· ·	· ·	· ·	· ·	· ·	·02	12
13	·07	·03	· ·	· ·	· ·	·02	· ·	·01	· 2	· ·	·01	· ·	13
14	· ·	· ·	·72	· ·	·04	·07	· ·	·05	· ·	· ·	· ·	· ·	14
15	·18	·08	·22	· ·	·40	·25	· ·	·10	·01	· ·	· ·	·10	15
16	·71	· ·	·16	· ·	·12	·01	· ·	·14	· ·	·04	· ·	· ·	16
17	· ·	· ·	·09	· ·	· ·	·09	· ·	·45	· ·	· ·	·21	·65	17
18	· ·	· ·	·10	· ·	· ·	· ·	· ·	·01	· ·	·05	·04	· ·	18
19	· ·	·10	·22	· ·	·05	· ·	·32	·46	· ·	·03	· ·	·02	19
20	· ·	· ·	·20	· ·	· ·	· ·	·16	·02	· ·	·27	·04	· ·	20
21	·84	· ·	· ·	· ·	·66	· ·	·01	·45	· ·	·54	·01	·24	21
22	·35	·11	·33	· ·	·71	·90	·22	·49	· ·	· ·	· ·	· ·	22
23	·17	·05	·11	· ·	· ·	·02	·11	·48	· ·	· ·	·15	·02	23
24	·14		· ·	· ·	· ·	·38	·15	·10	· ·	· ·	· ·	·25	24
25	· ·	·02	· ·	· ·	· ·	·16	· ·	·76	· ·	· ·	·21	·40	25
26	· ·	·06	·06	· ·	· ·	· ·	·25	·64	· ·	·70	·34	·10	26
27	· ·	· ·	· ·	· ·	· ·	·50	·36	· ·	· ·	·72	·02	·18	27
28	· ·	·06	· ·	· ·	· ·	·35	·26	·46	·10	·20	· ·	·28	28
29	· ·	·03	·02	· ·	· ·	·46	·11	·27	·70	·05	· ·	·01	29
30	· ·		·07	· ·	·35	·10	·05	· ·	· ·	·06	· ·	· ·	30
31	· ·		·12		·36		·35	·10		· ·		·12	31
Total	4·58	2·12	4·66	·27	3·07	6·80	3·01	7·49	1·14	2·66	1·92	4·48	TOTAL for year 42·20
No. of Rain Days	16	16	23	3	16	25	17	27	11	10	14	22	200

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.
3 - JAN 1913

REGISTER 1912

Kept at Colin House. Wolverhampton
in the County of Stafford 3
by Herbert Rudge.

RAIN GAUGE	Diameter of top ..... in.
	Height of top above Ground ..... ft. ..... in.
	" " " Sea Level ..... ft.

Time of Observation .....

Nearest Railway Station
Name .....
Distance ..... Direction .....

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	· ·	· ·	·10	· ·	· ·	·23	·12	·02	·02	· ·	· ·	·92	1
2	· ·	· ·	·25	·02	·03	·15	·44	· ·	· ·	· ·	· ·	·05	2
3	·03	· ·	·06	· ·	·05	·20	·05	·60	·03	· ·	·04	·07	3
4	·11	· ·	·46	· ·	·15	·76	· ·	·25	· ·	· ·	·42	· ·	4
5	·17	· ·	·35	· ·	·02	·31	· ·	·39	·10	· ·	·04	·01	5
6	·38	·84	·07	· ·	·03	·30	· ·	·18	·03	· ·	· ·	·05	6
7	· ·	·15	·05	· ·	·07	·49	·03	·15	·02	· ·	· ·	·02	7
8	·33	·21	·17	·07	·02	·15	· ·	·25	·10	· ·	· ·	· ·	8
9	·09	·03	·61	·18	· ·	·55	· ·	·23	· ·	· ·	· ·	·41	9
10	·08	·02	· ·	· ·	· ·	·14	· ·	·48	· ·	· ·	·30	·01	10
11	·08	·10	· ·	· ·	· ·	·18	·01	·15	·01	· ·	·07	·55	11
12	·05	·24	·11	· ·	·01	·03	· ·	· ·	· ·	· ·	· ·	·02	12
13	·07	·03	· ·	· ·	· ·	·02	· ·	·01	· 2	· ·	·01	· ·	13
14	· ·	· ·	·72	· ·	·04	·67	· ·	·05	· ·	· ·	· ·	· ·	14
15	·18	·08	·22	· ·	·40	·25	· ·	·10	·01	· ·	· ·	·10	15
16	·71	· ·	·16	· ·	·12	·01	· ·	·14	· ·	·04	· ·	· ·	16
17	· ·	· ·	·09	· ·	· ·	·09	· ·	·45	· ·	· ·	·21	·65	17
18	· ·	· ·	·10	· ·	· ·	· ·	· ·	·01	· ·	·05	·04	· ·	18
19	· ·	·10	·22	· ·	·05	· ·	·32	·46	· ·	·03	· ·	·02	19
20	· ·	· ·	·20	· ·	· ·	· ·	·16	·02	· ·	·27	·04	· ·	20
21	1·84	· ·	· ·	· ·	·66	· ·	·01	·45	· ·	·54	·01	·24	21
22	·15	·08	·31	· ·	·71	·90	·22	·49	· ·	· ·	· ·	· ·	22
23	·17	·05	·11	· ·	· ·	·02	·11	·48	· ·	· ·	·15	·02	23
24	·14		· ·	· ·	· ·	·33	·15	·13	· ·	· ·	· ·	·25	24
25	· ·	·02	· ·	· ·	· ·	·16	· ·	·76	· ·	· ·	·21	·40	25
26	· ·	·06	·08	· ·	· ·	· ·	·25	·64	· ·	·70	·34	·10	26
27	· ·	· ·	· ·	· ·	· ·	·50	·36	· ·	· ·	·72	·02	·18	27
28	· ·	·06	· ·	· ·	· ·	·35	·26	·46	·10	·20	· ·	·28	28
29	· ·	·03	·02	· ·	· ·	·46	·11	·07	·70	·05	· ·	·01	29
30	· ·		·07	· ·	·35	·10	·06	· ·	· ·	·06	· ·	· ·	30
31	· ·		·12		·36		·35	·10		· ·		·12	31
Total	4·58	2·12	4·66	·27	3·07	6·80	3·01	7·49	1·14	2·66	1·92	4·48	TOTAL for year 42·10
No. of Rain Days	16	16	23	3	16	25	17	27	11	10	14	22	200

9,000, IX. '10.

FORM A.
BRITISH RAINFALL.
27 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Colton House [illegible]

in the County of Staffordshire

by Herbert Bridge 3

Lat. Long.

Time of Observation 9 am

Nearest Railway Station L. N. W.

Diameter of Rain Gauge 6 in.

Height of top of Gauge above Ground ft. 4 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	. .	. .	·13	·16	·19	. .	. .	. .	·21	. .	·03	. .	1
2	. .	·05	·04	·11	. .	. .	·02	. .	·03	·19	·18	. .	2
3	·05	. .	·12	. .	1·05	. .	. .	. .	·01	·18	. .	·12	3
4	1·08	·12	. .	. .	·07	. .	·03	. .	. .	. .	·07	·37	4
5	·20	·24	·11	. .	. .	·25	·03	. .	·04	1·20	·01	. .	5
6	·05	·09	·24	. .	·35	·32	1·15	. .	. .	·08	. .	·12	6
7	·02	·25	. .	. .	·16	·23	·07	. .	. .	·66	·12	·15	7
8	. .	·07	. .	. .	·17	. .	. .	·18	. .	·34	. .	. .	8
9	. .	·31	·14	·07	·16	·39	·12	·07	·11	. .	·12	·07	9
10	·04	. .	. .	·15	·04	. .	·01	·10	. .	. .	·18	. .	10
11	. .	. .	. .	·41	·05	·03	. .	·14	. .	·05	·55	·13	11
12	. .	. .	. .	. .	·37	. .	. .	. .	. .	. .	·44	. .	12
13	. .	. .	·25	·01	. .	. .	. .	·06	·25	. .	·31	. .	13
14	1·95	. .	·71	·14	. .	. .	·01	·15	·05	·13	·01	. .	14
15	·19	. .	·69	·16	. .	. .	. .	. .	·11	. .	·05	. .	15
16	. .	·03	. .	. .	. .	. .	·01	. .	·31	. .	·03	. .	16
17	·02	. .	. .	·12	. .	·02	·05	. .	. .	. .	·06	. .	17
18	. .	. .	·95	·05	·04	. .	·09	. .	. .	. .	·02	. .	18
19	·12	. .	·05	. .	. .	·03	·03	. .	·11	. .	·11	. .	19
20	·14	. .	·24	·05	. .	. .	. .	. .	. .	·04	·19	. .	20
21	. .	. .	·16	·06	·07	. .	·13	·08	. .	. .	·21	. .	21
22	1·43	. .	·76	. .	·01	. .	. .	·93	·51	. .	. .	. .	22
23	. .	. .	. .	. .	. .	·30	. .	·17	·03	. .	·07	. .	23
24	·21	. .	·08	·01	. .	. .	. .	·02	. .	. .	·01	. .	24
25	. .	. .	. .	. .	. .	. .	. .	. .	·05	. .	. .	·03	25
26	. .	·03	. .	·55	·19	. .	. .	·10	. .	·03	. .	·34	26
27	. .	. .	. .	·36	. .	. .	. .	. .	. .	·02	·01	. .	27
28	·30	. .	·21	·33	·28	. .	. .	. .	. .	·12	. .	·14	28
29	. .		·66	·53	·02	. .	. .	·33	. .	·08	. .	. .	29
30	·22		. .	. .	. .	. .	. .	. .	. .	·57	·05	. .	30
31	. .		·22		. .		. .	·01	—	. .	—	. .	31
Total	6·22	1·01	5·70	3·88	2·74	1·53	1·78	1·96	1·55	3·59	2·57	1·32	YEAR'S TOTAL 33·85
Rain Days.	15	9	18	17	16	8	13	13	13	14	22	10	168

W. 7,500, XI. ·12

Cor. for with 28. V. 15

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.

21 MAY 1915

Kept at Coton House x LMC

in the County of Staffs - 3.

by

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Rain Gauge ....in.

Height of top of Gauge above Ground ....ft. ....in.

" " " " Sea Level ....ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	· ·	·03	·24	· ·	· ·	· ·	·49	·07	· ·	· ·	· ·	·09	1
2	· ·	· ·	· ·	· ·	· ·	· ·	·91	·88	· ·	·02	·45	·21	2
3	· ·	· ·	·02	·08	·15	· ·	·29	·07	· ·	· ·	· ·	·15	3
4	·23	· ·	·07	·14	·07	· ·	·02	·06	· ·	· ·	·58	·46	4
5	· ·	· ·	·6	·12	·04	·06	·80	· ·	· ·	· ·	·10	· ·	5
6	·16	·03	· ·	·06	·06	·02	· ·	· ·	· ·	· ·	·20	·11	6
7	· ·	·10	·13	·03	·10	·26	·14	·21	· ·	· ·	· ·	·35	7
8	·04	· ·	· ·	·11	·19	·57	· ·	·05	· ·	· ·	· ·	·01	8
9	·48	·01	· ·	·16	·09	1·17	· ·	·12	·02	· ·	· ·	· ·	9
10	·10	·11	·04	·21	·08	·11	· ·	· ·	·28	· ·	· ·	· ·	10
11	· ·	·10	·22	·06	·07	·03	· ·	· ·	[illegible]	· ·	·15	·68	11
12	· ·	[illegible]	·19	· ·	· ·	· ·	·30	· ·	·10	· ·	·16	·32	12
13	· ·	·21	·18	· ·	· ·	· ·	·06	· ·	·06	·11	·16	·53	13
14	· ·	·08	·11	· ·	· ·	· ·	· ·	· ·	· ·	·24	·18	·36	14
15	·02	·14	·14	· ·	· ·	· ·	· ·	·02	·11	·02	· ·	· ·	15
16	· ·	· ·	·05	· ·	· ·	· ·	·05	· ·	·07	· ·	· ·	·02	16
17	· ·	·21	·17	· ·	· ·	· ·	·12	· ·	·03	· ·	· ·	·59	17
18	· ·	· ·	·02	· ·	· ·	·40	·15	· ·	·22	· ·	· ·	·43	18
19	· ·	·04	· ·	· ·	· ·	· ·	·28	· ·	·27	· ·	·11	·09	19
20	· ·	·38	·11	· ·	· ·	·10	·20	· ·	· ·	· ·	· ·	· ·	20
21	· ·	·32	· ·	· ·	· ·	·48	· ·	·01	· ·	·16	· ·	· ·	21
22	· ·	·11	·07	· ·	·24	·15	·07	·22	· ·	·12	· ·	· ·	22
23	· ·	·07	·07	· ·	·20	·03	·03	· ·	· ·	·03	· ·	· ·	23
24	· ·	·06	·21	·24	· ·	· ·	·05	·12	· ·	·23	·12	· ·	24
25	·10	· ·	·02	· ·	· ·	· ·	·13	·21	· ·	·52	·06	·88	25
26	· ·	· ·	·22	· ·	· ·	· ·	·12	·22	· ·	·12	·15	·27	26
27	·08	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	· ·	·14	·72	27
28	· ·	·03	·15	· ·	· ·	· ·	· ·	· ·	· ·	·03	· ·	· · x	28
29	· ·		·05	· ·	·10	· ·	· ·	· ·	· ·	·41	·15	· ·	29
30	· ·		·05	·01	· ·	· ·	· ·	· ·	· ·	·22	·41	1·17 x	30
31	·20		· ·		·28		·18	· ·		·01		[illegible]	31
Total	1·41	2·30	~~2·54~~ 2·58	·99	1·45	3·46	4·30	2·26	1·25	1·68	3·56	~~7·14~~ 7·27	YEAR'S TOTAL ~~32·39~~ 32·51
Rain Days.	9	18	23	11	13	12	19	13	10	14	15	21 ~~19~~	178

WOLVERHAMPTON
WEST PARK
STAFFORD
1919

[illegible]

2109

18 JUN 20

Form A. 1. **METEOROLOG ORGANIZATION.**

REC 1919.

Kept at West Park ong.
9 a.m (Greenwich time)
in the County of Staf on Wolverhampton.
f Rain Gauge 5 in.
by W'ton Corporation e above Ground 1 ft. 6 in.
,, Sea Level 430·28 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·37	·24	–	·02	·02	–	·31	–	·01	–	·01	·08	1
2	·13	–	·15	–	–	–	·09	–	·03	·20	·03	·21	2
3	·28	–	·02	–	·03	·15	·26	–	·05	·01	·11	–	3
4	·02	·12	·22	–	–	–	·09	·14	·10	–	·09	·05	4
5	–	·30	–	–	·10	–	–	·01	·27	–	·01	·19	5
6	·07	–	·16	–	·34	–	–	–	·20	–	–	·06	6
7	·25	–	·23	·02	–	–	–	–	·01	–	·01	·07	7
8	·14	–	·04	–	–	·03	–	–	–	–	·01	–	8
9	·08	–	–	·13	–	–	–	–	–	–	·01	–	9
10	–	–	·57	–	–	–	–	–	–	–	–	–	10
11	·01	–	·62	–	·01	–	·23	–	–	·04	·01	·11	11
12	–	–	·45	–	–	·42	–	–	–	·03	–	·02	12
13	·08	–	–	·12	–	–	·09	–	·01	·06	·03	·01	13
14	·27	–	–	·39	–	–	·03	–	·23	·28	–	·01	14
15	·38	·10	–	·27	–	–	–	–	·05	·01	–	·03	15
16	·04	·55	–	–	–	–	–	–	–	·07	·01	·26	16
17	·03	·34	–	·02	·01	·08	·06	·02	–	·01	·12	–	17
18	–	–	·60	–	–	–	·02	–	–	–	·12	–	18
19	·07	·37	·71	–	–	·21	1·19	·62	·02	–	·01	·09	19
20	·18	·01	·35	–	–	·01	·12	·30	·01	–	·10	·01	20
21	·02	·35	·67	–	–	–	·31	·11	·27	–	·36	·24	21
22	–	·26	–	–	–	·01	·01	–	·03	–	·02	·04	22
23	–	–	–	–	–	·13	–	–	·49	–	–	·69	23
24	–	–	–	–	–	·01	–	·03	–	·93	·02	·05	24
25	·18	–	–	·10	·10	·10	–	–	–	·70	·17	·08	25
26	–	–	·16	·02	–	·05	–	·65	–	–	·02	·01	26
27	·11	–	–	·41	–	–	–	·04	·09	–	·01	·27	27
28	·05	–	–	·02	–	·02	–	·29	·01	–	·02	–	28
29	–	✕	·10	·12	–	·04	–	·61	–	–	·02	·27	29
30	·22	✕	–	–	–	·16	–	·02	–	·42	·09	·16	30
31	·02	✕	–	✕	–	✕	–	·02	✕	·05	✕	·15	31
Total	3·00	2·64	5·05	1·64	·61	1·42	2·81	2·86	1·88	2·81	1·41	3·16	Year's Total 29·29
Days with ·01 in. or more	22	10	15	12	7	14	13	13	17	13	24	24	184

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

[illegible] 2109

18 JUN 20

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at West Park Wolverhampton
in the County of Staffordshire
by W'pton Corporation (Health Dept)

Lat. Long.
Time of Observation 9 a. m (Greenwich time)
Nearest Railway Station Wolverhampton.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft 6 in.
" " " " Sea Level 430·28 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·37	·24	—	·02	·02	—	·31	—	·01	—	·01	·08	1
2	·13	—	·15	—	—	—	·09	—	·03	·20	·03	·21	2
3	·28	—	·02	—	·03	·15	·26	—	·05	·01	·11	—	3
4	·02	·12	·22	—	—	—	·09	·14	·10	—	·09	·05	4
5	—	·30	—	—	·10	—	—	·01	·27	—	·01	·19	5
6	·07	—	·16	—	·34	—	—	—	·20	—	—	·06	6
7	·25	—	·23	·02	—	—	—	—	·01	—	·01	·07	7
8	·14	—	·04	—	—	·03	—	—	—	—	·01	—	8
9	·08	—	—	·13	—	—	—	—	—	—	·01	—	9
10	—	—	·57	—	—	—	—	—	—	—	—	—	10
11	·01	—	·62	—	·01	—	·23	—	—	·04	·01	·11	11
12	—	—	·45	—	—	·42	—	—	—	·03	—	·02	12
13	·08	—	—	·12	—	—	·09	—	·01	·06	·03	·01	13
14	·27	—	—	·39	—	—	·03	—	·23	·28	—	·01	14
15	·38	·10	—	·27	—	—	—	—	·05	·01	—	·03	15
16	·04	·55	—	—	—	—	—	—	—	·07	·01	·26	16
17	·03	·34	—	·02	·01	·08	·06	·02	—	·01	·12	—	17
18	—	—	·60	—	—	—	·02	—	—	—	·12	—	18
19	·07	·37	·71	—	—	·21	1·19	·62	·02	—	·07	·09	19
20	·18	·01	·35	—	—	·01	·12	·30	·01	—	·10	·01	20
21	·02	·35	·67	—	—	—	·31	·11	·27	—	·36	·24	21
22	—	·26	—	—	—	·01	·01	—	·03	—	·02	·04	22
23	—	—	—	—	—	·13	—	—	·49	—	—	·69	23
24	—	—	—	—	—	·01	—	·03	—	·93	·02	·05	24
25	·18	—	—	·10	·10	·10	—	—	—	·70	·17	·08	25
26	—	—	·16	·02	—	·05	—	·65	—	—	·02	·01	26
27	·11	—	—	·41	—	—	—	·04	·09	—	·01	·27	27
28	·05	—	—	·02	—	·02	—	·29	·01	—	·02	—	28
29	—		·10	·12	—	·04	—	·61	—	—	·02	·27	29
30	·22		—	—	—	·16	—	·02	—	·42	·09	·16	30
31	·02		—		—		—	·02		·05		·15	31
Total	3·00	2·64	5·05	1·64	·61	1·42	2·81	2·86	1·88	2·81	1·41	3·16	Year's Total 29·29
Days with ·01 in. or more	22	10	15	12	7	14	13	13	17	13	24	24	184

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A2.
BRITISH RAINFALL.
23 FEB 1912

WOMBOURNE
THE BRATCH
1911 - 1916

11.

Kept at Bilston
The B

p 5 in.

in the County of S

bove Ground ·72 ft. " in.

„ Sea Level 270·90 ft.

by Baldw

Name
Distance Direction

IMPORTANT NO … nd the result entered to the previous day. If an … niversal rule, he is earnestly requested to add the re… year in the space provided for it at the end of t… ment of rain, the selection and plac… ritish Rainfall Organization are given i… sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	–	–	–	–	·01	·14	–	–	·01	–	1
2	–	–	–	–	·18	–	·02	·11	–	·11	·05	·09	2
3	–	–	–	–	·33	–	–	–	·02	·01	·09	·04	3
4	·01	–	·14	·02^{s}	·03	–	–	–	–	·03	·12	·31	4
5	·14	–	·05	·01^{s}	–	–	–	·10	–	·06	–	–	5
6	·29	–	·03	–	–	–	–	·04	–	·01	·04	·36	6
7	–	–	–	–	–	–	–	–	–	–	·10	–	7
8	·11	–	·17	–	–	–	–		–	–	·11	·37	8
9	·03	–	·02	–	–	–	–	–	–	–	·54	·05	9
10	·01	·10	·17	–	–	–	–	–	–	–	·04	·45	10
11	·12^{s}	–	–	–		–		–	–	–	·19	–	11
12	–	–	·40	–	–	–	–	–	·34	·01	·17	–	12
13	–	–	·01	–	–	–	–	·06	·02	–	·01	·38	13
14	–	·02	·01	–	–	–	–	–	–	–	–	·66	14
15	–	·02	·07	–	–	–	–	–	–	·01	·06	·20	15
16	–	–	·01	–	–	·07	–	–	–	–	·12	·03	16
17	–	–	–	–	·01	·96	–	–	–	–	·18	·78	17
18	–	·15	–	·04	–	·05	–	–	–	·04	–	·23	18
19	–	·01	·01	·07	–	·45	·14	–	·17	·37	·11	·08	19
20	–	·11	–	·03	–	–	–	·28	·07	·04	–	·37	20
21	–	·17	·01	–	–	–	–	·56	–	·16	–	·01	21
22	·01	·02	·01	·01	–	·01	–	–	–	·14	–	·31	22
23	–	·12	·04	–	·03	–	·01	–	·27	·08	–	·20	23
24	·01	·06	–	·02	–	·51	–	·07	–	·20	–	·12	24
25	–	·01	–	·18	·04	·01	–	–	–	·01	–	·03	25
26	–	·14	–	·19	·05	·04	–	·02	–	·23	·22$^{S.W}$	·09	26
27	–	·17	·20	·10	–	–	–	·40	·25	–	·03$^{S.W}$	·16	27
28	–	·16	–	·21	–	·01	–	–	–	–	·12	·04	28
29	–		–	–	–	·20	·19	–	·25	·15	·02	·01	29
30	–		–	·02	–	·22	·01	·02	–	·14	–	·01	30
31	–		·14		–		–	–		·03		–	31
Total	·73 ✓	1·26 ✓	1·49 ✓	·90 ✓	·67 ✓	2·53 ✓	·38 ✓	1·80 ✓	1·39 ✓	1·82 ✓	2·33 ✓	5·38 ✓	TOTAL for year 20·68 ✓
No. of Rain Days	9 ✓	14 ✓	17 ✓	12 ✓	7 ✓	11 ✓	6 ✓	11 ✓	8 ✓	19 ✓	20 ✓	25 ✓	159 ✓

9,000, IX. '10.

11.

FORM A2.
BRITISH RAINFALL.

23 FEB 1912

Kept at Bilston Waterworks, The Bratch, Wombourne.
in the County of Stafford 2
by Baldwin Latham.

RAIN GAUGE
Diameter of top 5 in.
Height of top above Ground ·72 ft. " in.
" " " Sea Level 270·90 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	–	–	–	–	·01	·14	–	–	·01	–	1
2	–	–	–	–	·18	–	·02	·11	–	·11	·05	·09	2
3	–	–	–	–	·33	–	–	–	·02	·01	·09	·04	3
4	·01	–	·14	·02^{3}	·03	–	–	–	–	·03	·12	·31	4
5	·14	–	·05	·01^{3}	–	–	–	·10	–	·06	–	–	5
6	·29	–	·03	–	–	–	–	·04	–	·01	·04	·36	6
7	–	–	–	–	–	–	–	–	–	–	·10	–	7
8	·11	–	·17	–	–	–	–	–	–	–	·11	·37	8
9	·03	–	·02	–	–	–	–	–	–	–	·54	·05	9
10	·01	·10	·17	–	–	–	–	–	–	–	·04	·45	10
11	·12^{s}	–	–	–	–	–	–	–	–	–	·19	–	11
12	–	–	·40	–	–	–	–	–	·34	·01	·17	–	12
13	–	–	·01	–	–	–	–	·06	·02	–	·01	·38	13
14	–	·02	·01	–	–	–	–	–	–	–	–	·66	14
15	–	·02	·07	–	–	–	–	–	–	·01	·06	·20	15
16	–	–	·01	–	–	·07	–	–	–	–	·12	·03	16
17	–	–	–	–	·01	·96	–	–	–	–	·18	·78	17
18	–	·15	–	·04	–	·05	–	–	–	·04	–	·23	18
19	–	·01	·01	·07	–	·45	·14	–	·17	·37	·11	·08	19
20	–	·11	–	·03	–	–	–	·28	·07	·04	–	·37	20
21	–	·17	·01	–	–	–	–	·56	–	·16	–	·01	21
22	·01	·02	·01	·01	–	·01	–	–	–	·14	–	·31	22
23	–	·12	·04	–	·03	–	·01	–	·27	·08	–	·20	23
24	·01	·06	–	·02	–	·51	–	·07	–	·20	–	·12	24
25	–	·01	–	·18	·04	·01	–	–	–	·01	–	·03	25
26	–	·14	–	·19	·05	·04	–	·02	–	·23	·22$^{s.w}$	·09	26
27	–	·17	·20	·10	–	–	–	·40	·25	–	·03$^{s.w}$	·16	27
28	–	·16	–	·21	–	·01	–	–	–	–	·12	·04	28
29	–		–	–	–	·20	·19	–	·25	·15	·02	·01	29
30	–		–	·02	–	·22	·01	·02	–	·14	–	·01	30
31	–		·14		–		–	–		·03		–	31
Total	·73	1·26	1·49	·90	·67	2·53	·38	1·80	1·39	1·82	2·33	5·38	TOTAL for year 20·68
No. of Rain Days	9	14	17	12	7	11	6	11	8	19	20	25	159

9,000, IX. '10.

Ex DS

REGISTER OF RAINFALL IN 1912.

FORM A. BRITISH RAINFALL. 27 JAN 1913

Kept at Bilston Waterworks, The Bratch, Wombourne.

in the County of Stafford.

by Baldwin Latham.

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ·72 ft. " in.

" " " " Sea Level 270·90 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	"	·01^{s}	·06	"	"	·16	·19	·01	·01	"	"	·12	1
2	"	·02^{s}	·21	"	·02	·21	·24	"	"	"	"	·03	2
3	·02	"	·03	"	·04	·12	·03	·56	"	·01	"	·07	3
4	·08	"	·41	"	·12	·70	"	·04	·01	"	·32	"	4
5	·19	·09^{s}	·33	"	·02	·24	"	·27	·05	"	·03	"	5
6	·25	·07	·02	"	·01	·34	"	·21	·05	"	"	·07	6
7	"	·13	·05	"	·03	·51	"	·02	"	"	"	"	7
8	·26	·12	·11	·03	"	·05	·06	·26	·16	"	"	·01	8
9	·06	·01	·43	·12	"	·53	"	·20	"	"	"	·37	9
10	·13	"	"	·01	"	·11	"	·05	"	"	·30	·02	10
11	·01	·07	"	"	"	·10	"	·03	"	"	·10	·44	11
12	·02	·20	·10	"	"	·04	"	"	"	"	"	·01	12
13	"	·02	"	"	"	"	"	"	·01	·01	"	"	13
14	·04	"	·61	"	·02	·04	"	·02	"	·02	"	"	14
15	·13	·04	·19	"	·40	·24	"	·02	"	"	"	·05	15
16	·67	"	·16	"	·08	·04	"	·07	"	·03	·01	"	16
17	·87^{s}	"	·03	"	"	·07	"	·40	"	"	·20	·60	17
18	·11^{s}	"	·03	"	"	"	"	"	"	·03	·10	"	18
19	·12	·03	"	"	·02	"	·26	·28	"	·04	·01	"	19
20	·01	"	·21	"	"	"	·16	·01	"	·25	·02	"	20
21	"	·01	·20	"	·47	"	"	·45	"	·42	"	"	21
22	·15	·07	"	"	1·13	·48	·16	·46	"	·01	"	·17	22
23	·12	"	·27	"	"	·06	·08	·28	"	"	·08	"	23
24	·10	"	·03	"	"	·20	·01	·11	"	"	"	·27	24
25	"	"	"	"	"	·13	"	·50	"	"	·16	·38	25
26	"	·04	·02	"	"	"	·65	·62	"	·65	·30	·05	26
27	"	"	"	"	"	·54	·13	"	"	·71	"	·13	27
28	"	·03	"	"	"	·20	·18	·45	·05	·24	·62	·29	28
29	"	"	·01	"	"	·41	·11	·09	·48	·04	·06	"	29
30	·03		·02	"	·10	·09	·03	"	·01	·07	·01	"	30
31	"		·09		·62		·24	·05		·03		·06	31
Total	3·37 ✓	·96 ✓	3·62 ✓	·16 ✓	3·08 ✓	5·61 ✓	2·53 ✓	5·46 ✓	·83 ✓	2·56 ✓	2·32 ✓	3·14 ✓	YEAR'S TOTAL 33·64 ✓
Rain Days.	20 ✓	16 ✓	23 ✓	3 ✓	14 ✓	24 ✓	15 ✓	25 ✓	9 ✓	15 ✓	15 ✓	18 ✓	197 ✓

W. 7,500, XI. ·12

FORM A.
BRITISH RAINFALL.

11 MAR 1914

REGISTER OF RAINFALL IN 1913

Kept at Bilston Waterworks, The Bratch, Wombourne,
in the County of Stafford 2
by Baldwin Latham

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ·72 ft. " in.
" " " " Sea Level 270·90 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	"	"	·13	·11	·15	"	"	"	·15	"	·04	"	1
2	·01	·04	·03	·08	"	"	·01	"	·03	·18	·07	"	2
3	·02	"	·05	"	·75	"	"	"	·01	·05	"	·07	3
4	·89	·03	"	"	·27	"	·03	"	"	·02	·06	·35	4
5	·19	·03	·07	"	·01	·26	·04	"	·02	1·23	·01	·02	5
6	·03	·08	·19	"	·32	·29	1·14	"	"	·07	"	·18	6
7	·01	·16	"	"	·14	·05	·08	·11	"	1·47	·15	·01	7
8	"	·04	"	"	·15	·21	"	"	"	·44	"	"	8
9	"	·31	·10	·03	·20	·21	·10	·16	·11	"	·10	·03	9
10	·08	"	"	·12	·06	"	"	·08	"	"	·09	"	10
11	·66 S	"	"	·34	·10	·08	"	·10	"	·09	·46	"	11
12	"	"	"	"	·06	"	"	"	"	"	·44	"	12
13	·04	·02	·19	"	"	"	"	·03	·14	"	·30	"	13
14	·10	"	·63	·07	"	"	"	·19	·02	·10	·02	"	14
15	·10	·01	·71	·70	"	"	"	"	·07	"	·07	"	15
16	"	"	·46 SW	"	"	"	"	"	·03	"	"	"	16
17	·02	"	·05	·05	"	"	·05	"	"	·01	·03	"	17
18	"	"	·18	·05	·14	·02	·07	"	"	"	·05	"	18
19	·10	"	·06	·02	·02	·02	·02	"	·10	·01	"	"	19
20	·11	"	·24	·06	"	"	"	"	·01	·05	·12	·01	20
21	"	"	·28	·03	·07	"	·07	·04	"	"	·20	"	21
22	·48 S	·01	·57	"	"	·11	"	·77	·48	"	·01	"	22
23	"	"	"	"	"	·03	"	·09	·02	"	·05	·01	23
24	·11	"	"	"	"	"	"	"	"	"	·01	"	24
25	"	"	"	·06	"	"	"	"	·05	"	"	"	25
26	"	·03	"	·40	·18	"	"	·10	·01	·02	"	·22	26
27	"	"	·03	·32	"	"	"	"	—	"	"	·03 S	27
28	·22	"	·18	·32	·18	"	"	"	"	·16	"	·08 S	28
29	"		·70	·46	"	"	"	·05	"	·08	"	"	29
30	·33		"	"	"	"	"	"	"	·65	·07	"	30
31	"		·26		"	"	"	"		"		"	31
Total	3·50	·76	5·11	3·22	2·80	1·28	1·61	1·72	1·25	4·63	2·35	1·01	YEAR'S TOTAL 29·24
Rain Days.	18	11	20	17	16	10	10	11	15	16	20	11	175

W.7,000, XI. 13

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
-1 FEB 1915

Kept at Bilston Waterworks,
The Bratch, Wombourne,
in the County of Stafford 2
by Baldwin Latham

Lat. Long. —
Time of Observation
Nearest Railway Station —
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ·72 ft. " in.
" " " " Sea Level 240·90 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	·05	-	-	-	·57	·08	-	-	-	·07	1
2	-	-	-	-	-	-	·10	·51	-	·03	·35	·47	2
3	-	-	·01	·03	·14	-	·04	·07	-	-	-	·11	3
4	·16	-	·03	·12	·03	-	-	·01	-	-	·52	·52	4
5	·08 S	-	·12	·08	·01	·02	·55	-	-	-	·06	-	5
6	·07 S	·02	-	-	·02	·02	-	-	-	-	·30	·08	6
7	-	·06	·32	·08	·10	·16	·15	·15	-	-	-	·24	7
8	-	-	-	·10	·12	·55	-	·04	·03	-	-	·06	8
9	·37	·01	·02	·12	·06	1·03	-	·11	-	-	·01	-	9
10	·07	·09	·02	·21	·03	·02	-	-	·27	-	-	-	10
11	-	·10	·20	-	·05	·02	-	-	·02	-	·17	·52	11
12	-	·28	·15	-	-	-	·34	-	·31	-	·03	·26	12
13	-	·18	·14	-	-	-	·07	-	·05	·10	·13	·28	13
14	-	·13	·10	-	-	-	-	-	-	·20	·14	·05	14
15	·02	·01	·12	-	-	-	-	·01	·08	·01	-	-	15
16	-	-	·03	-	-	-	·02	-	·08	-	-	·01	16
17	-	·20	·09	-	-	-	·01	-	·04	-	-	·27	17
18	-	-	·01	-	-	-	·19	-	·03	-	-	·40	18
19	-	·02	-	-	-	·50	·42	-	·16	-	·08	·07	19
20	-	·27	·07	-	-		·41	-	-	-	-	·34 SR	20
21	-	·33	·01	-	-	·05	-	-	-	·13	·01	·26	21
22	-	·03	·07	-	·18	·51	·06	·20	-	·11	-	-	22
23	-	·06	·03	-	·13	·11	·01	-	-	·08	-	-	23
24	·01	·13	-	·05	-	·09	·06	·14	-	·05	·07	-	24
25	·04	-	·01	-	-	-	·06	·20	-	·45	·03	·19	25
26	-	-	·23	-	-	-	·03	·17	-	·10	·10	·24	26
27	·07	-	·02	-	-	-	-	-	-	·01	·52	·56 SR	27
28	-	·02	·11	-	·14	-	-	-	-	·01	·01	·64	28
29	-		·06	-	·07	-	-	-	-	·17	·09	-	29
30	-		·03	-	-	·50	-	-	-	·01	·37	·48	30
31	·16		-		·02		·16	-		·01		·01	31
Total	1·05	1·94	2·05	·79	1·10	3·58	3·25	1·69	1·07	1·47	2·99	6·13	YEAR'S TOTAL 27·71
Rain Days.	10	17	25	8	14	13	18	12	10	15	18	23	183

W. 8,000. X. 14.

FORM A.
BRITISH RAINFALL.

1-FEB 1916

REGISTER OF RAINFALL IN 1915

Kept at Bilston Water Works
The Bratch Wombourne,
in the County of Stafford
by Baldwin Latham

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ·72 ft. - in.
" " " " Sea Level 270·90 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·30	·08	·09	-	·40	-	·01	·04	·08	·13	-	-	1
2	·03	·09	·24	·20	-	·16	-	·49	-	·22	-	·06	2
3	1·07	·03	·03	·08	-	-	·42	-	-	-	-	·14	3
4	·02	·01	-	-	·03	-	·25	·35	-	-	-	·85	4
5	-	·65	-	·01	-	·07	·17	·02	-	·01	-	·40	5
6	·08	·07	·01	·23	-	-	1·16	·06	-	-	·01	·05	6
7	·11	·35	-	·05	·05	-	·27	·15	-	-	-	·27	7
8	·14	·23	-	·01	-	-	-	·01	-	-	·09	-	8
9	·09	·07	-	·21	-	-	-	-	-	-	·26	·49	9
10	·27	-	·06	·03	-	-	·01	·09	-	-	·01	-	10
11	·01	-	-	·04	·27	-	·17	-	-	-	·91	·08^{s}	11
12	·08	·04	-	·16	·28	-	-	·01	·01	·10	·82	-	12
13	-	·68	-	-	·57	-	-	·21	-	·01	·04	·24	13
14	·02	-	-	-	-	-	·07	·18	·07	·01	-	·27	14
15	·44	-	-	-	·09	-	·13	·23	-	-	·05	·14	15
16	·06	·39	-	-	·38	-	1·77	-	-	-	-	·01	16
17	-	·35	·01	-	·30	-	-	-	-	·01	-	-	17
18	·01	·29	·03^{s}	-	-	-	·01	-	-	-	-	-	18
19	-	-	·01^{s}	-	·07	-	·15	-	-	-	-	-	19
20	·13	-	-	·11	-	-	-	-	-	-	-	·04	20
21	·27^{s}	-	-	-	-	-	·18	-	-	·04	-	·05	21
22	·01	-	·27	·06	-	-	·23	-	·01	-	·01	·09	22
23	-	·15^{s}	·03	-	-	·12	·41	-	-	·70	-	·25	23
24	-	-	·03	·02	-	-	·03	-	·24	·23	-	·20	24
25	-	-	-	-	-	·59	·10	-	·01	·01	-	·33	25
26	-	·05	-	-	-	-	·31	-	-	-	-	·32	26
27	-	·07	-	-	-	-	·25	-	-	·34	-	·15	27
28	-	·15	-	-	-	-	-	·19	·03	·05	-	-	28
29	-	×	-	-	-	·08	·06	·02	-	-	·05	·08	29
30	·04	×	-	·03	-	·35	·27	-	-	·20	·02	·19	30
31	·04	×	-	×	-	×	·06	·08	×	·02	×	·38	31
Total	3·22	3·75	·81	1·24	2·44	1·37	6·49	2·13	·45	2·08	2·27	5·08	YEAR'S TOTAL 31·33
Rain Days.	20	18	11	14	10	6	23	15	7	15	11	23	173

2366

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

Kept at Bilston Water Works
Wombourne Nr Bratch
in the County of Wolverhampton
Staffs
by J. H. Carme pre. G B Latham.

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ·72 ft. in.
" " " " Sea Level 270·90 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	14	–	12	–	–	05	16	–	–	11	20	–	1
2	18	02	22	–	10	03	22	–	08	77	04	–	2
3	–	56	–	01	02	02	02	–	05	18	06	–	3
4	16	12	–	02	41	19	–	–	01	32	42	–	4
5	–	–	01	–	17	17	05	–	–	03	24	–	5
6	08	17	10	–	35	01	62	–	–	11	41	–	6
7	–	–	09	–	10	02	19	–	–	17	09	25	7
8	10	–	06	–	30	–	–	–	–	06	02	19	8
9	–	–	02	–	19	–	–	–	–	–	02	–	9
10	–	35	03	05	08	01	02	–	–	02	–	02	10
11	02	14	03	13	–	17	02	–	01	–	–	12	11
12	01	04	06	02	23	–	09	–	–	02	01	–	12
13	01	24	10	08	–	–	14	11	–	–	–	09	13
14	01	38	–	14	01	–	–	47	–	01	–	–	14
15	–	27	41	09	11	–	11	18	02	10	–	–	15
16	–	01	02	30	01	–	02	69	–	06	–	–	16
17	03	20	–	13	–	–	01	01	42	18	–	–	17
18	–	05	01	09	–	–	–	01	15	12	68	33	18
19	01	–	14	24	–	–	–	02	01	–	32	–	19
20	01	–	36	01	–	–	–	–	–	–	44	09	20
21	–	–	15	03	11	–	57	–	–	–	–	–	21
22	–	03	–	–	–	05	–	–	–	06	–	49	22
23	02	09	03	05	–	–	–	10	–	04	06	19	23
24	–	52	–	–	09	04	–	08	–	22	01	17	24
25	–	05	08	–	14	03	–	07	–	04	38	–	25
26	06	02	03	–	–	04	–	21	15	28	06	–	26
27	–	07	57	–	–	–	–	18	06	26	–	–	27
28	–	23	01	–	19	–	–	–	01	06	01	20	28
29	–	19	–	–	–	23	–	29	–	48	–	–	29
30	–	✕	–	–	–	12	–	–	–	09	–	–	30
31	–	✕	–	✕	–	✕	–	01	✕	25	✕	09	31
Total	·84	3·75	2·65	1·39	2·58	1·18	2·24	2·43	0·97	4·04	3·17	2·23	YEAR'S TOTAL 27·47
Rain Days.	14	21	22	15	17	15	14	14	11	25	18	12	198

W. 8,000, VIII. 16